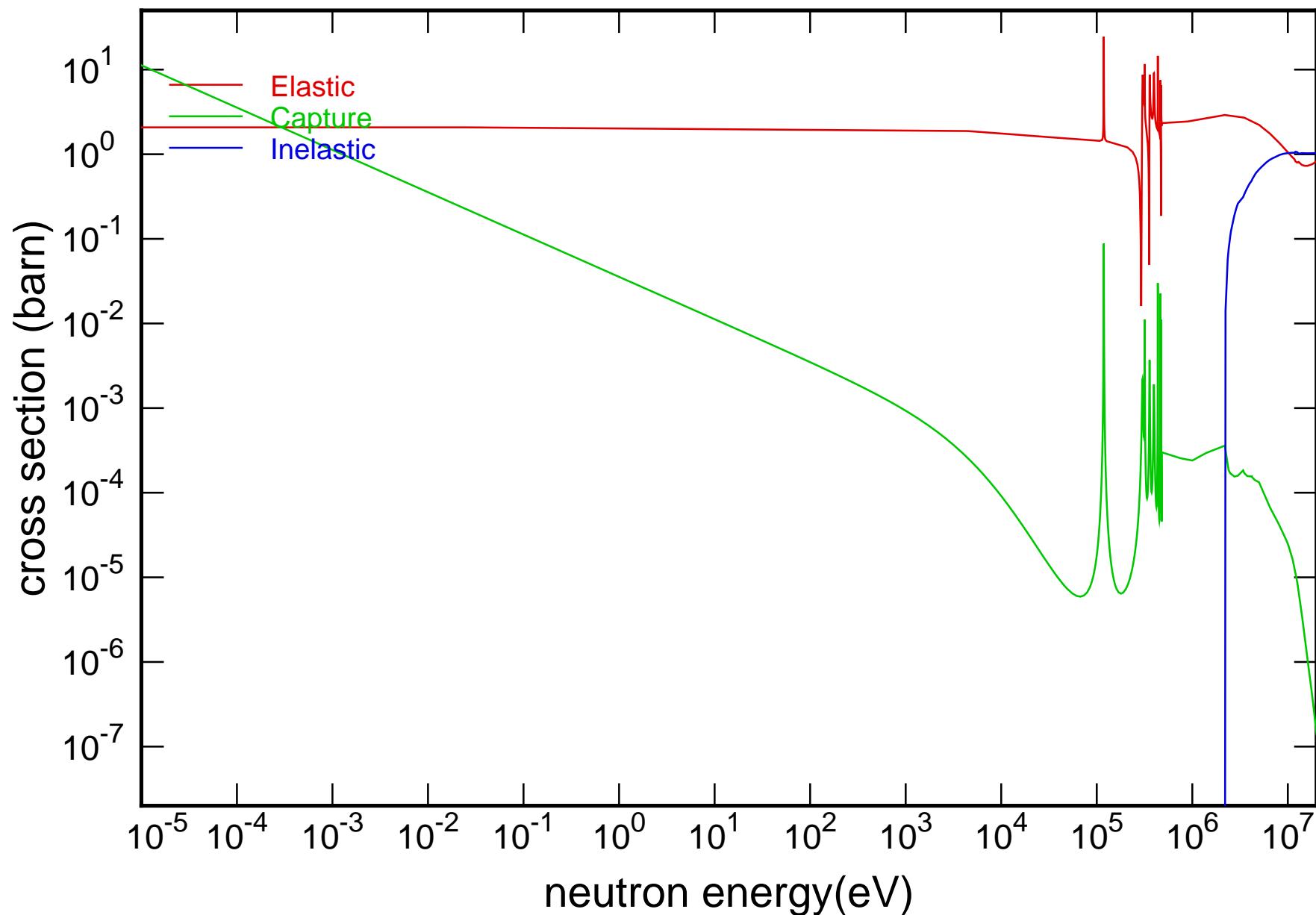
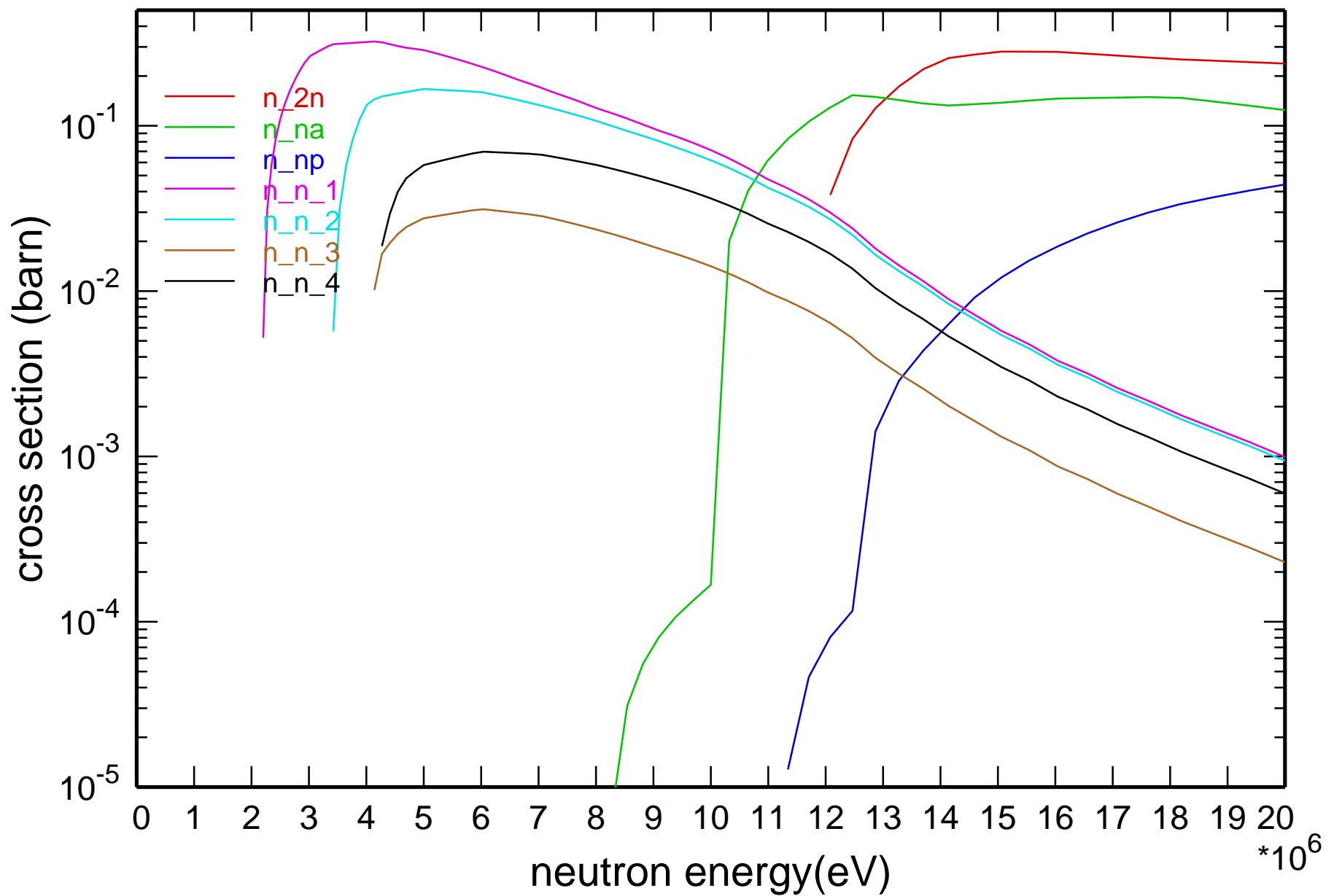


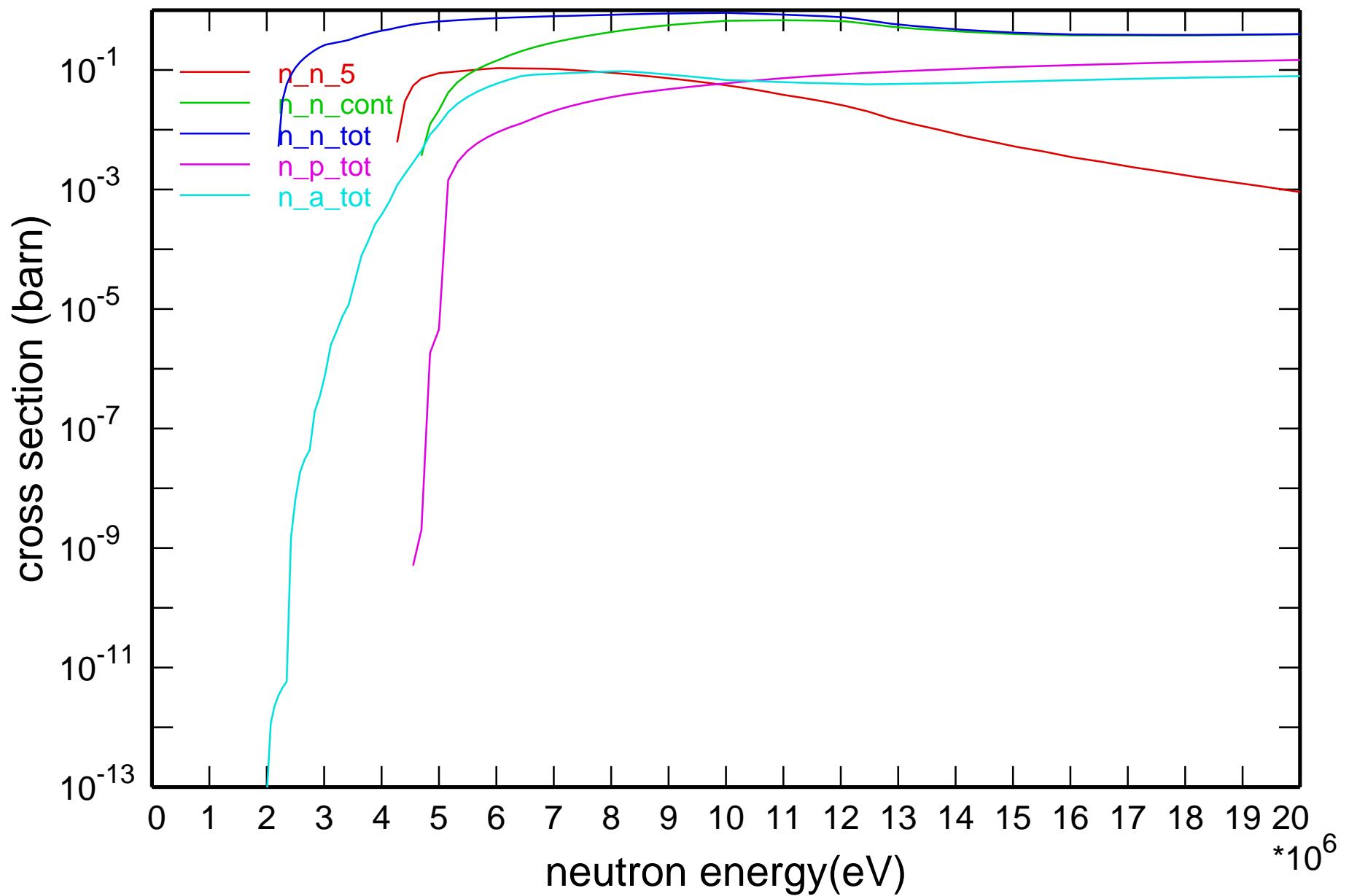
Main Cross Sections



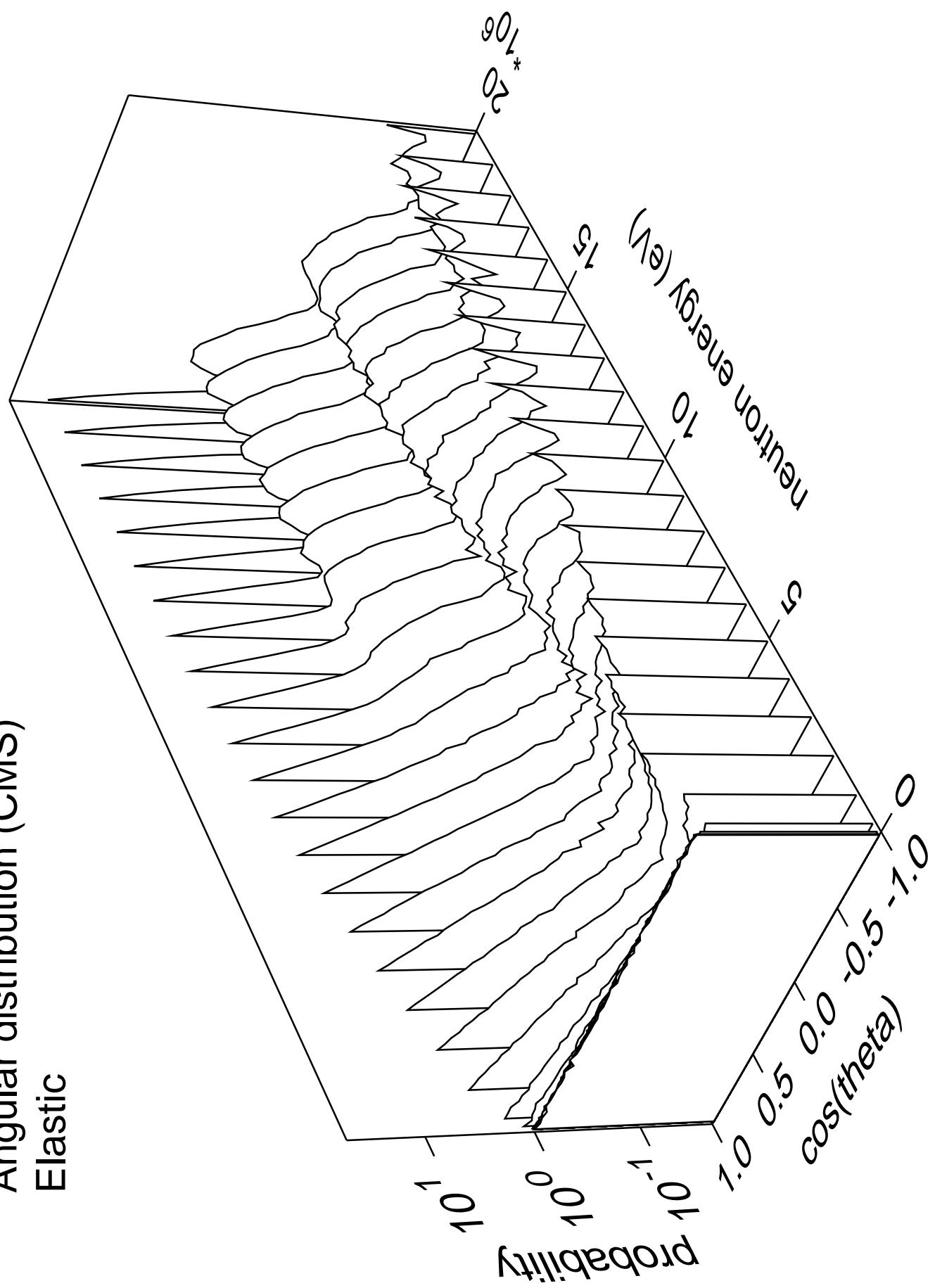
Cross Section

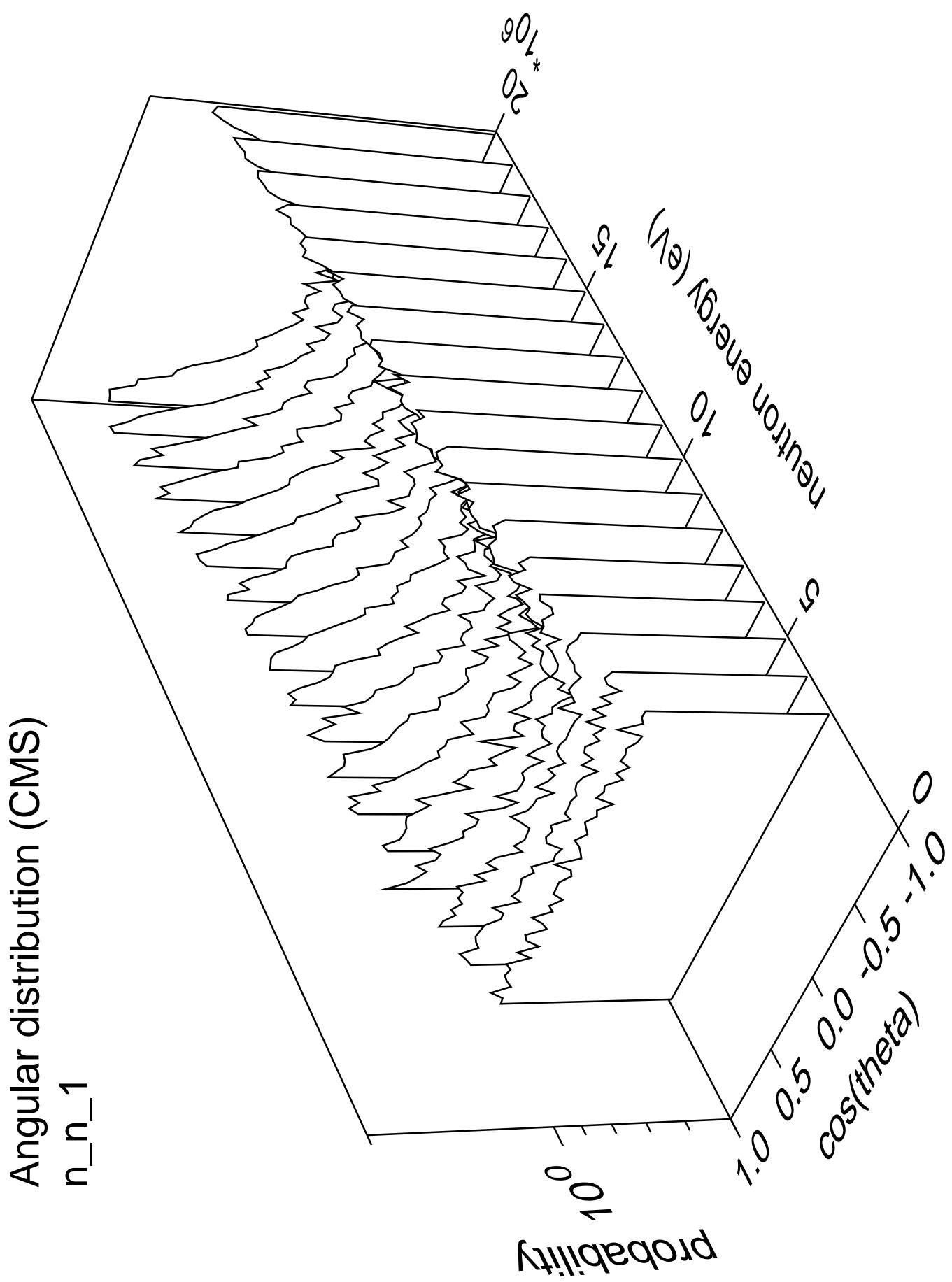


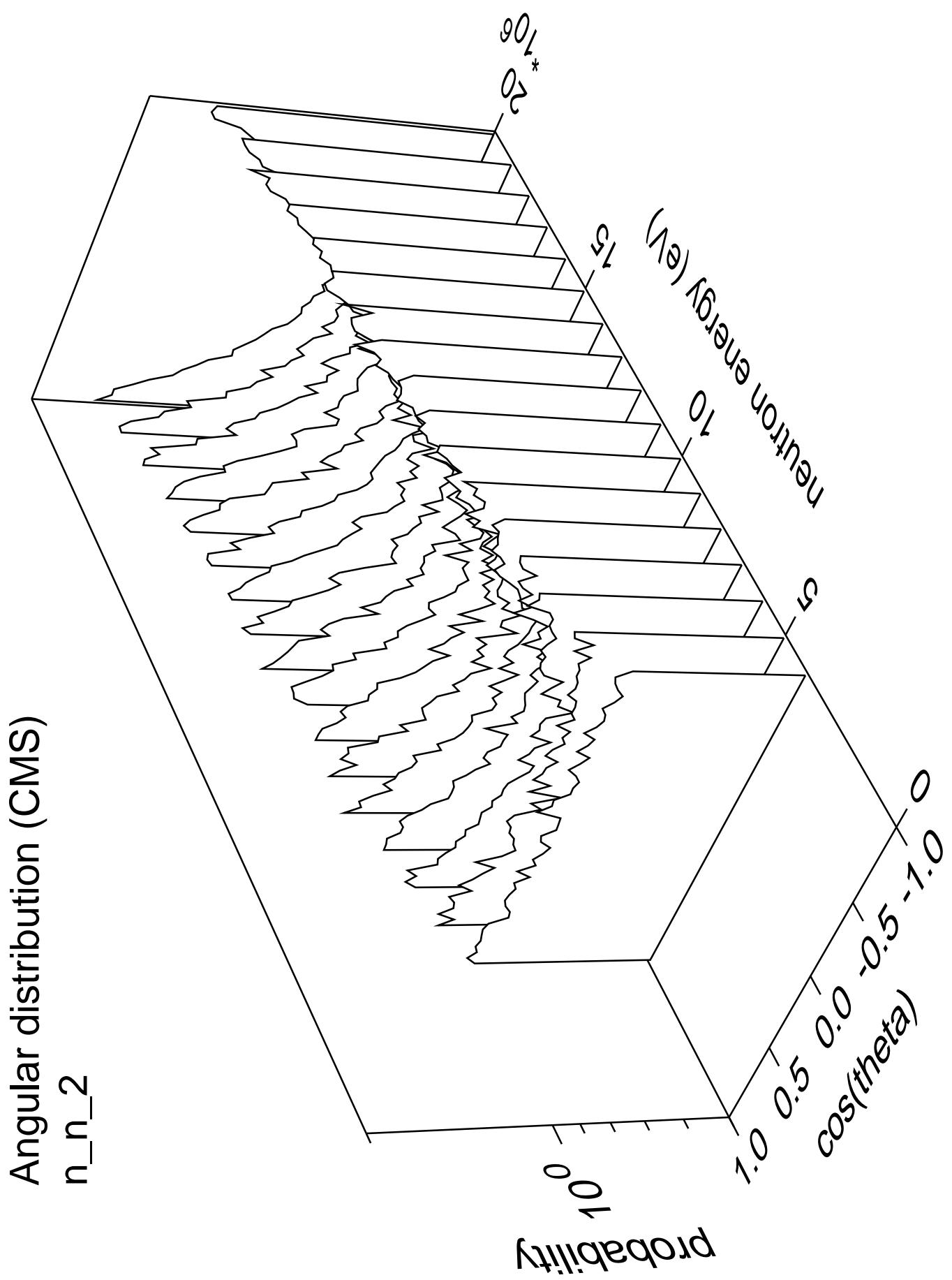
Cross Section

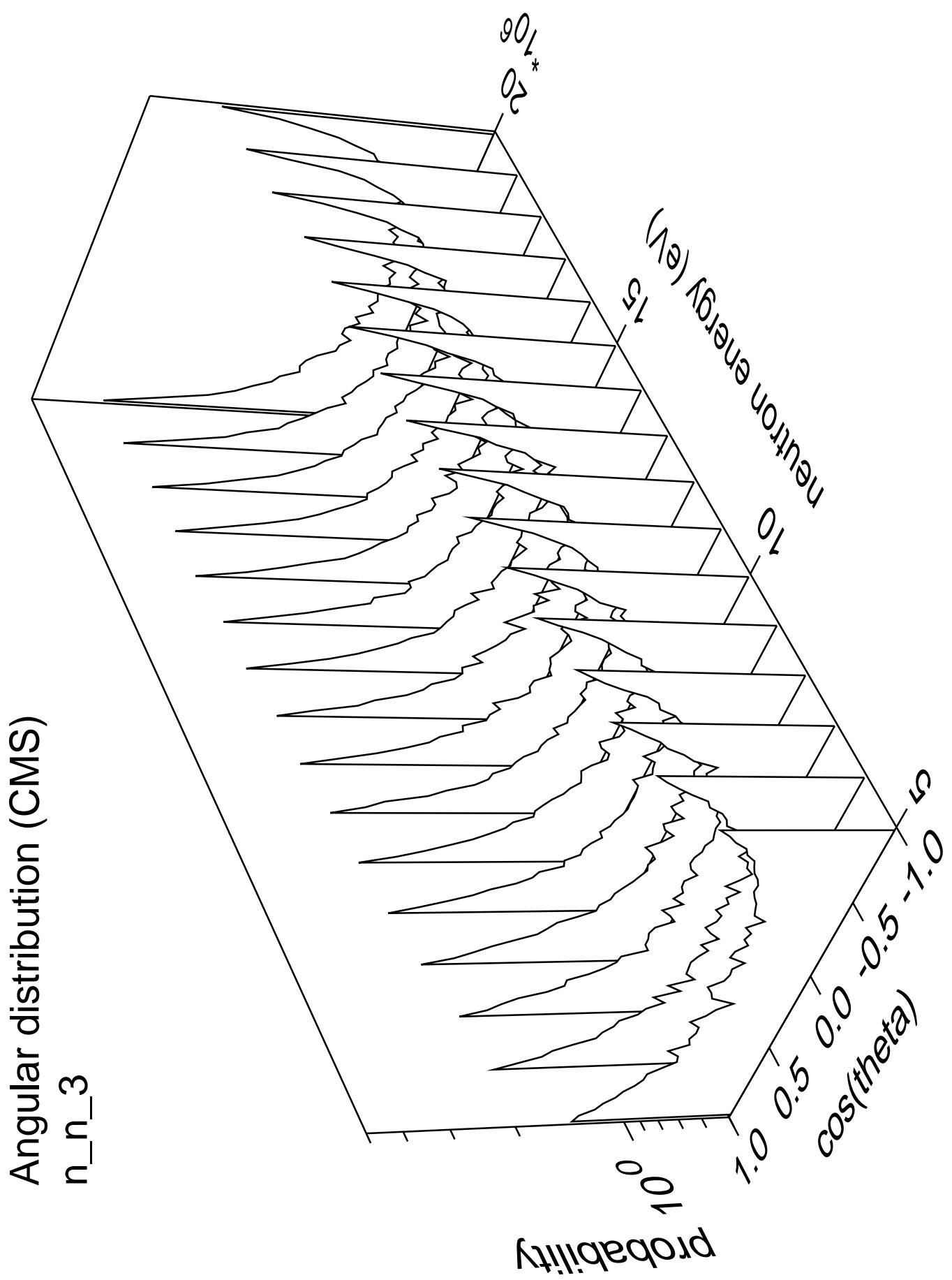


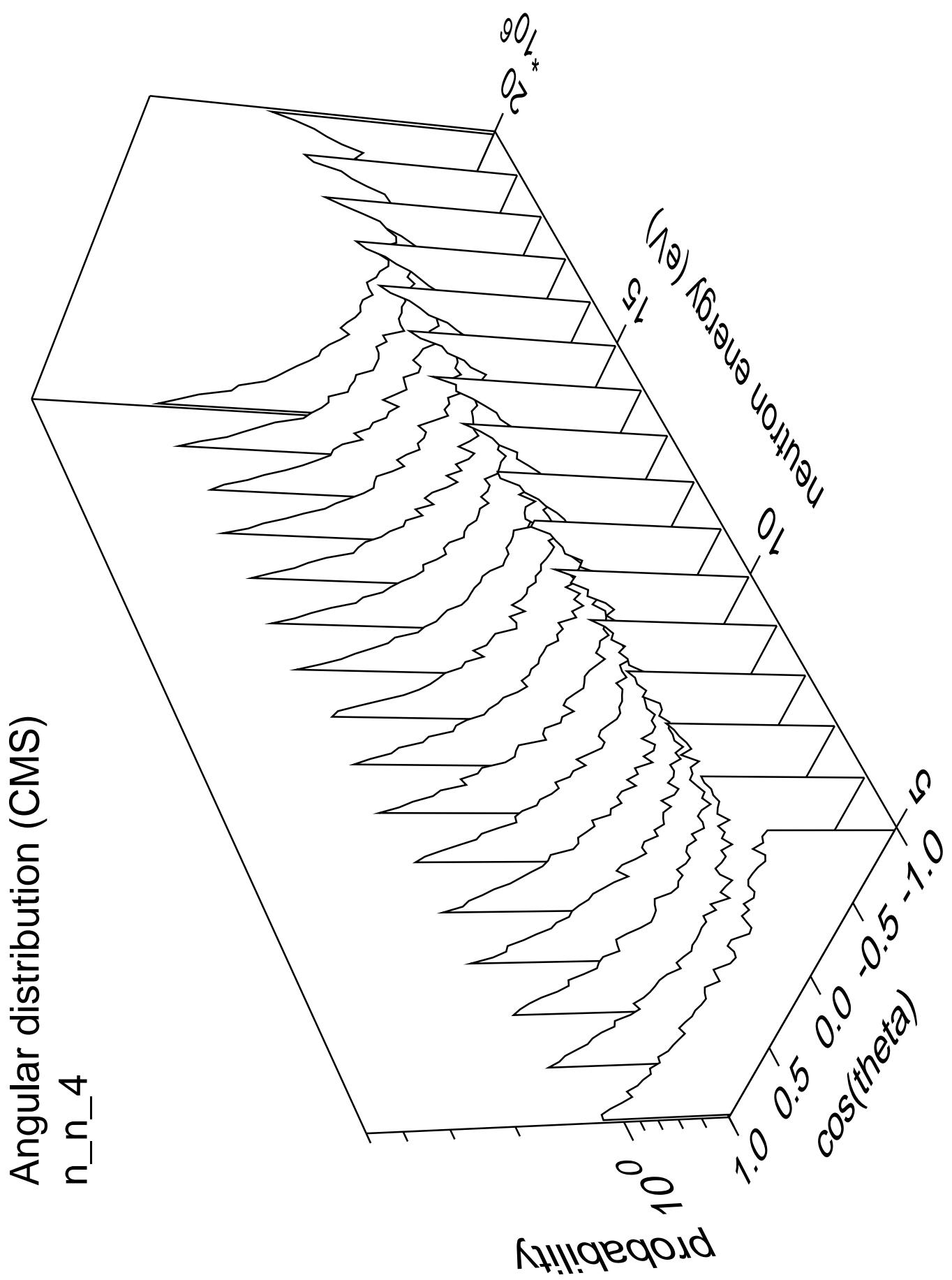
Angular distribution (CMS)
Elastic

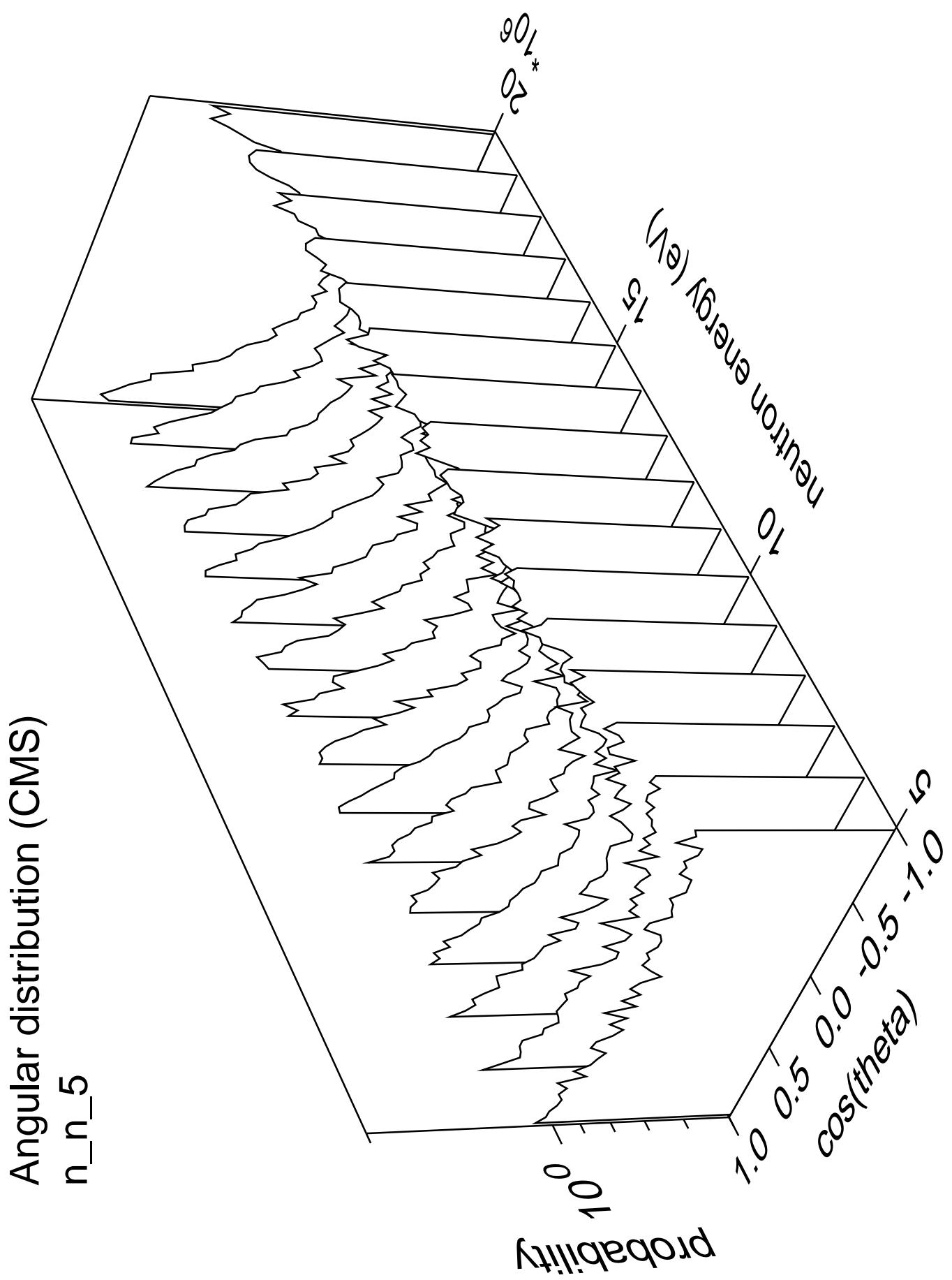


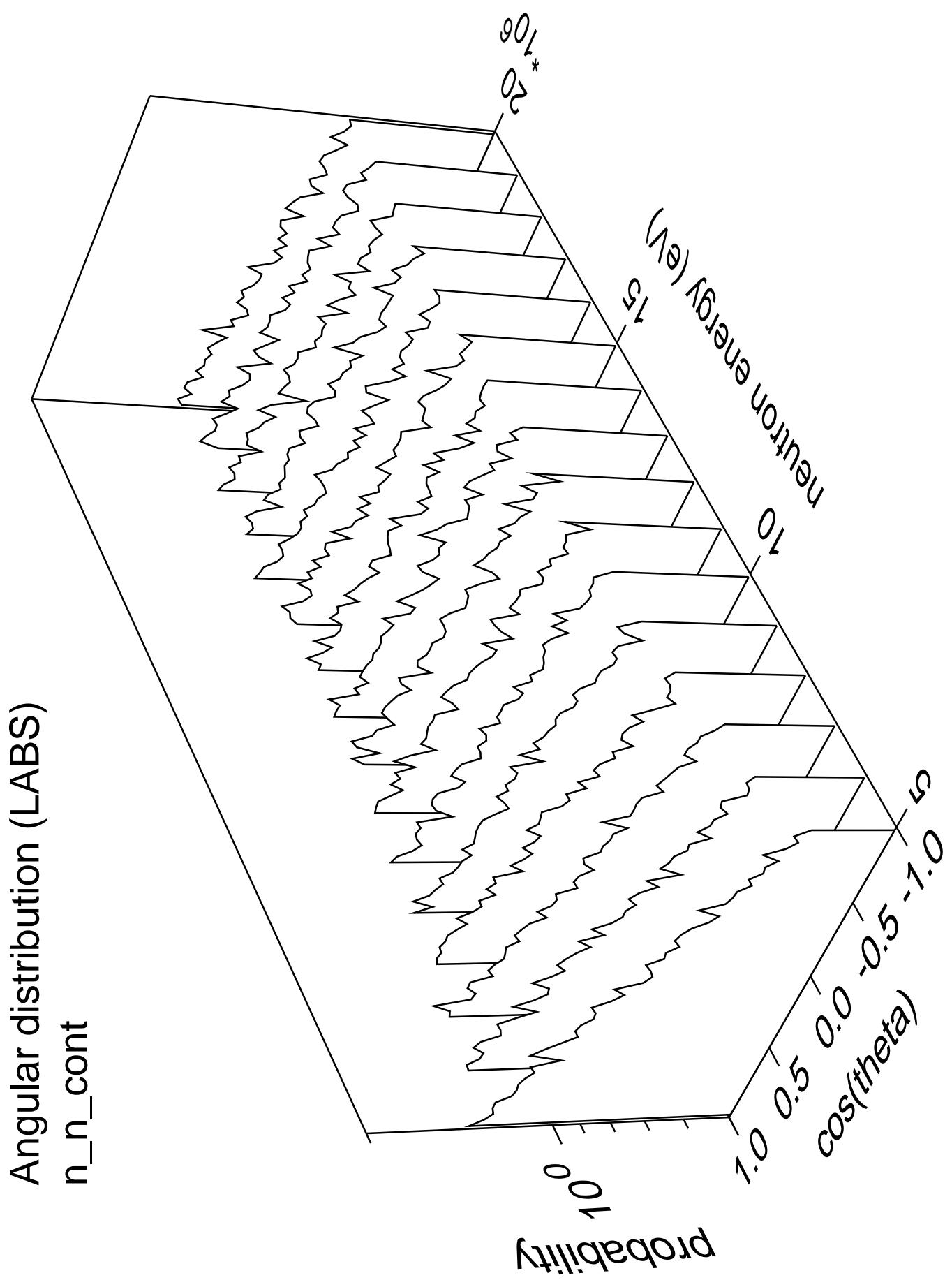


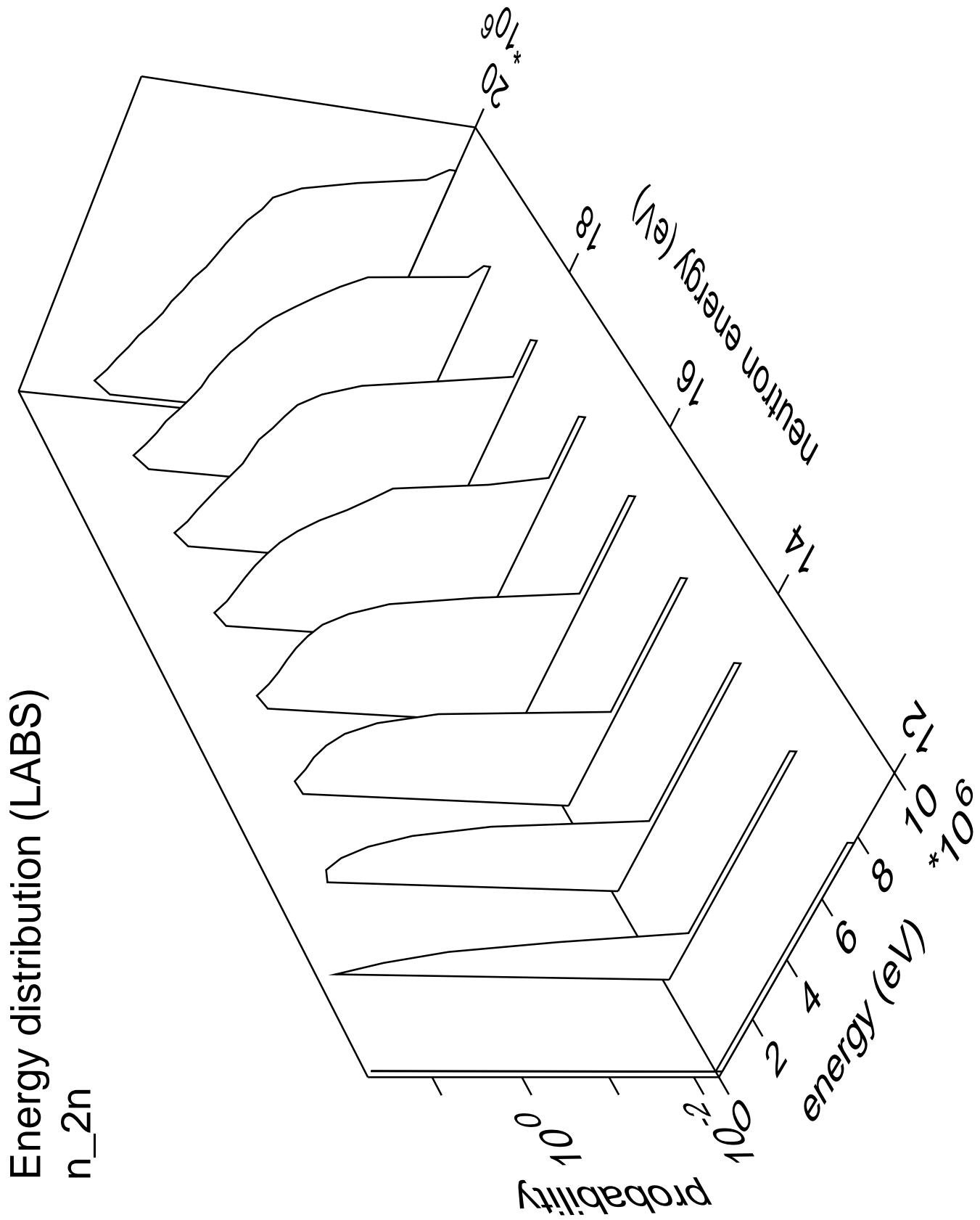


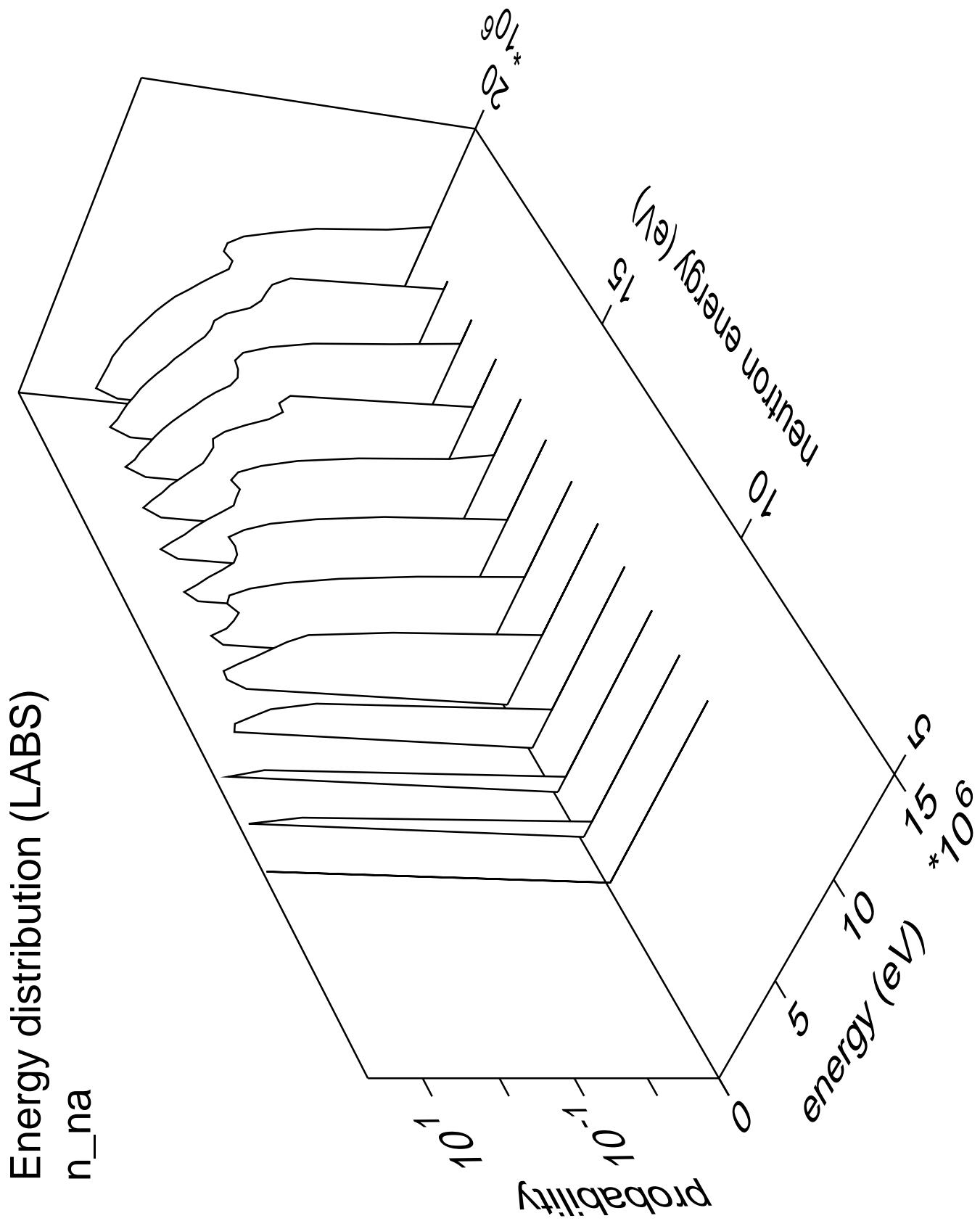


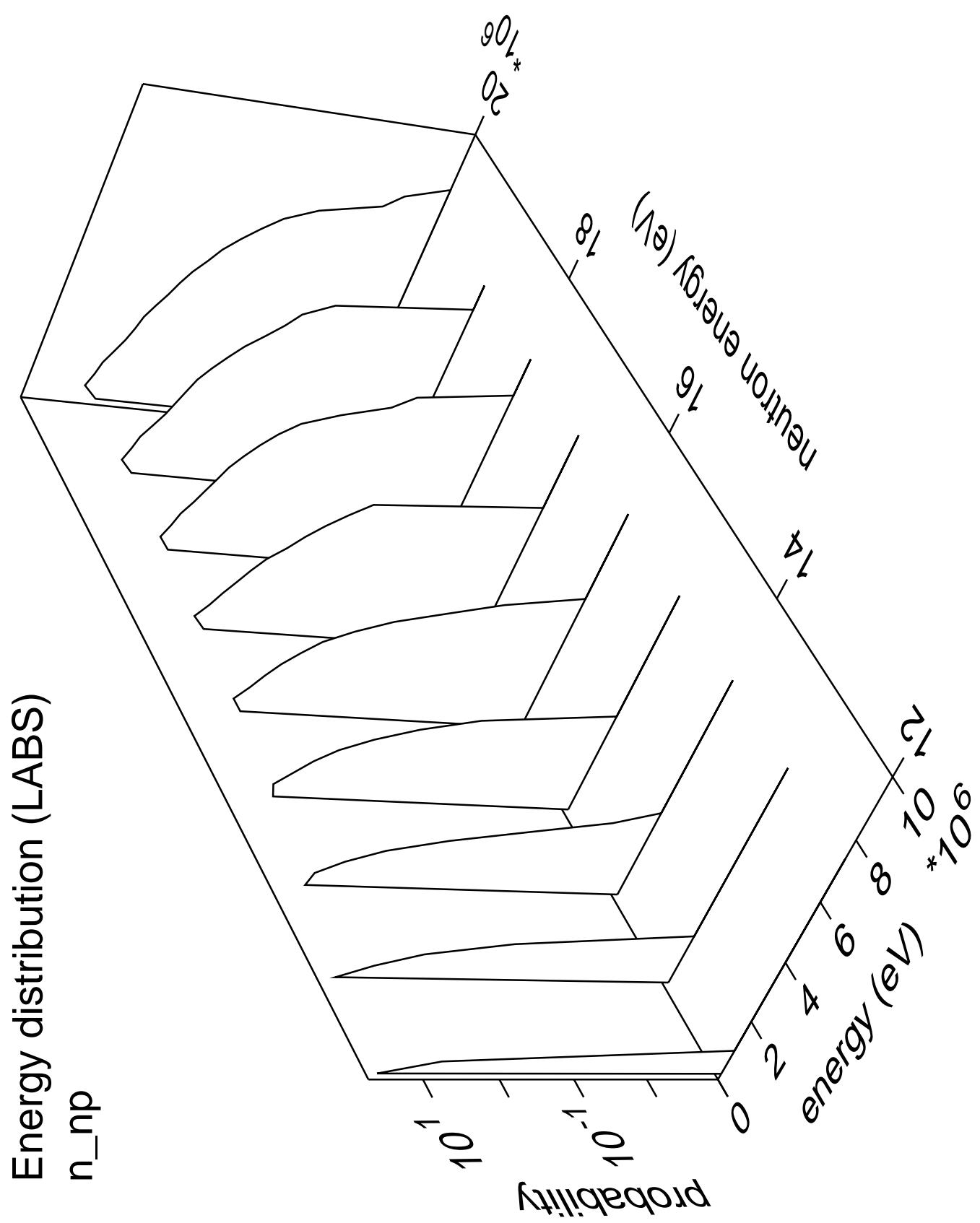


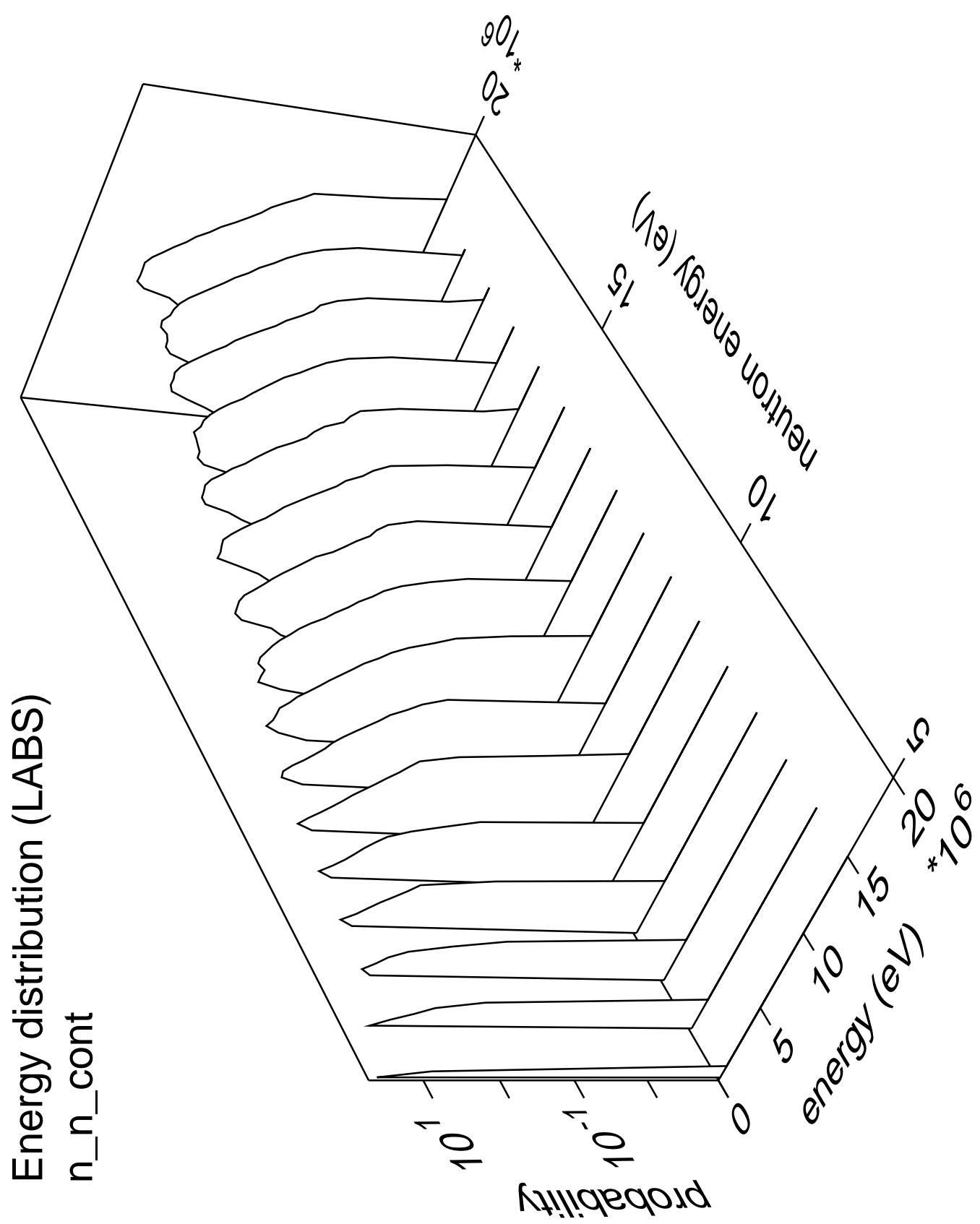




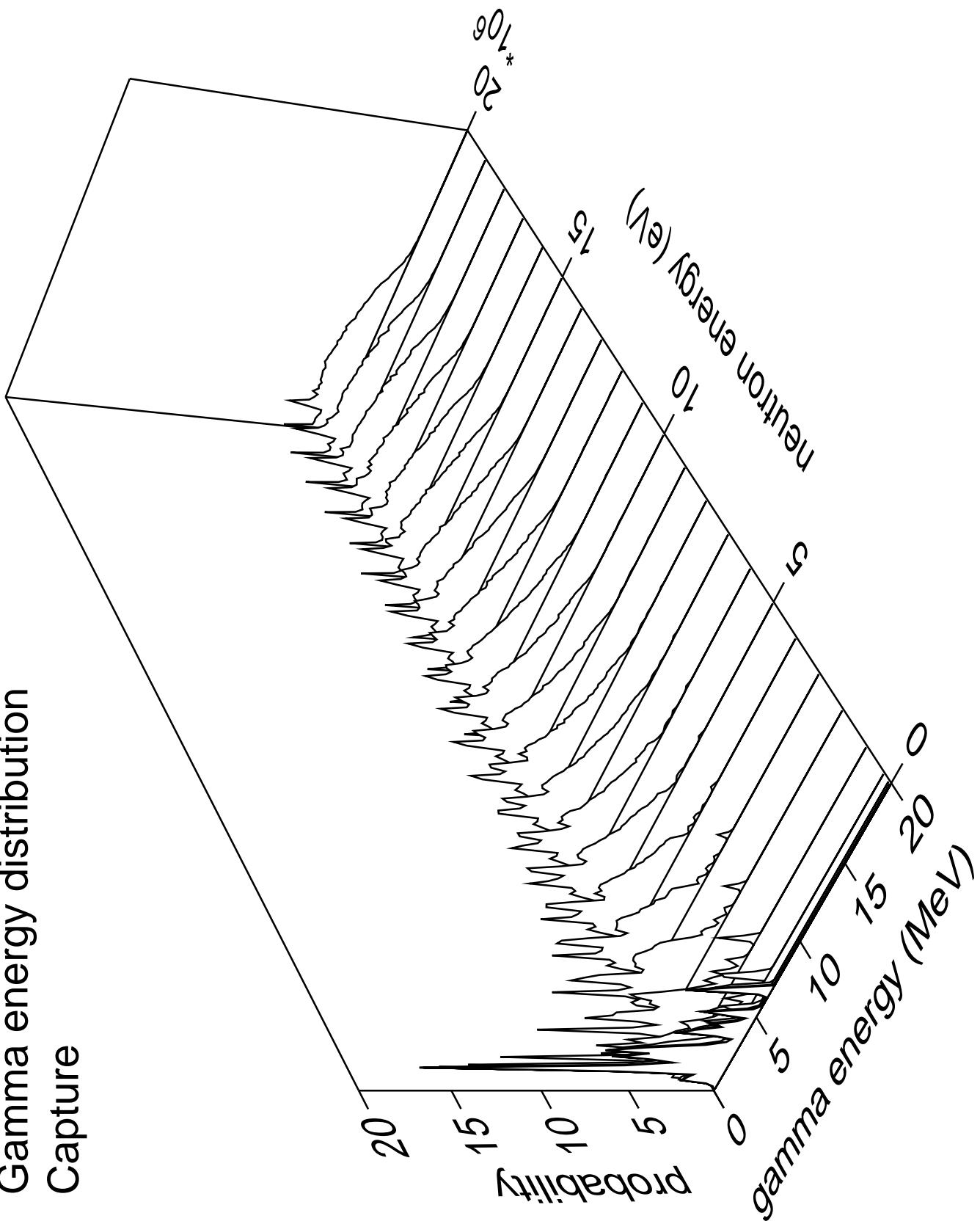




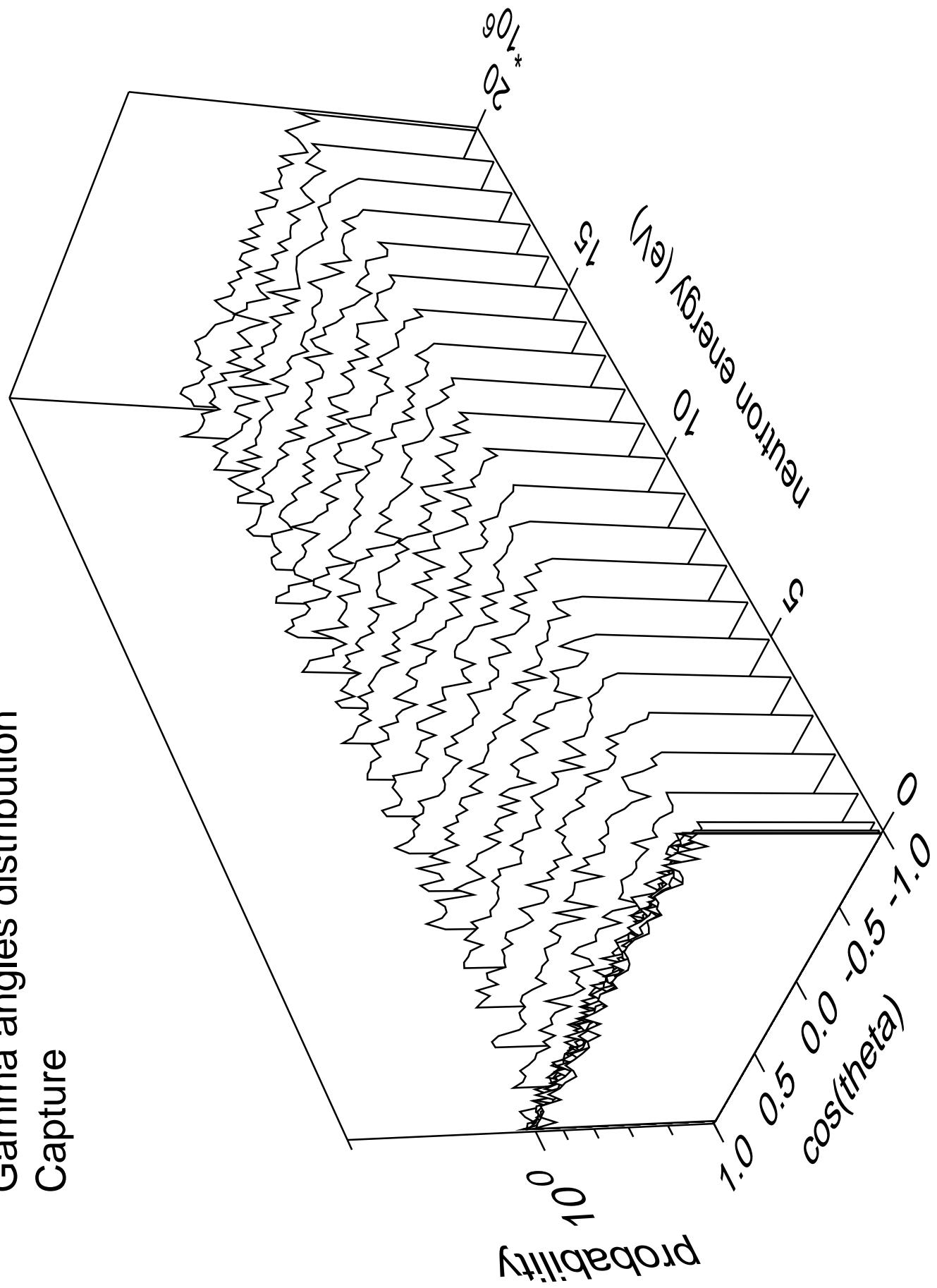




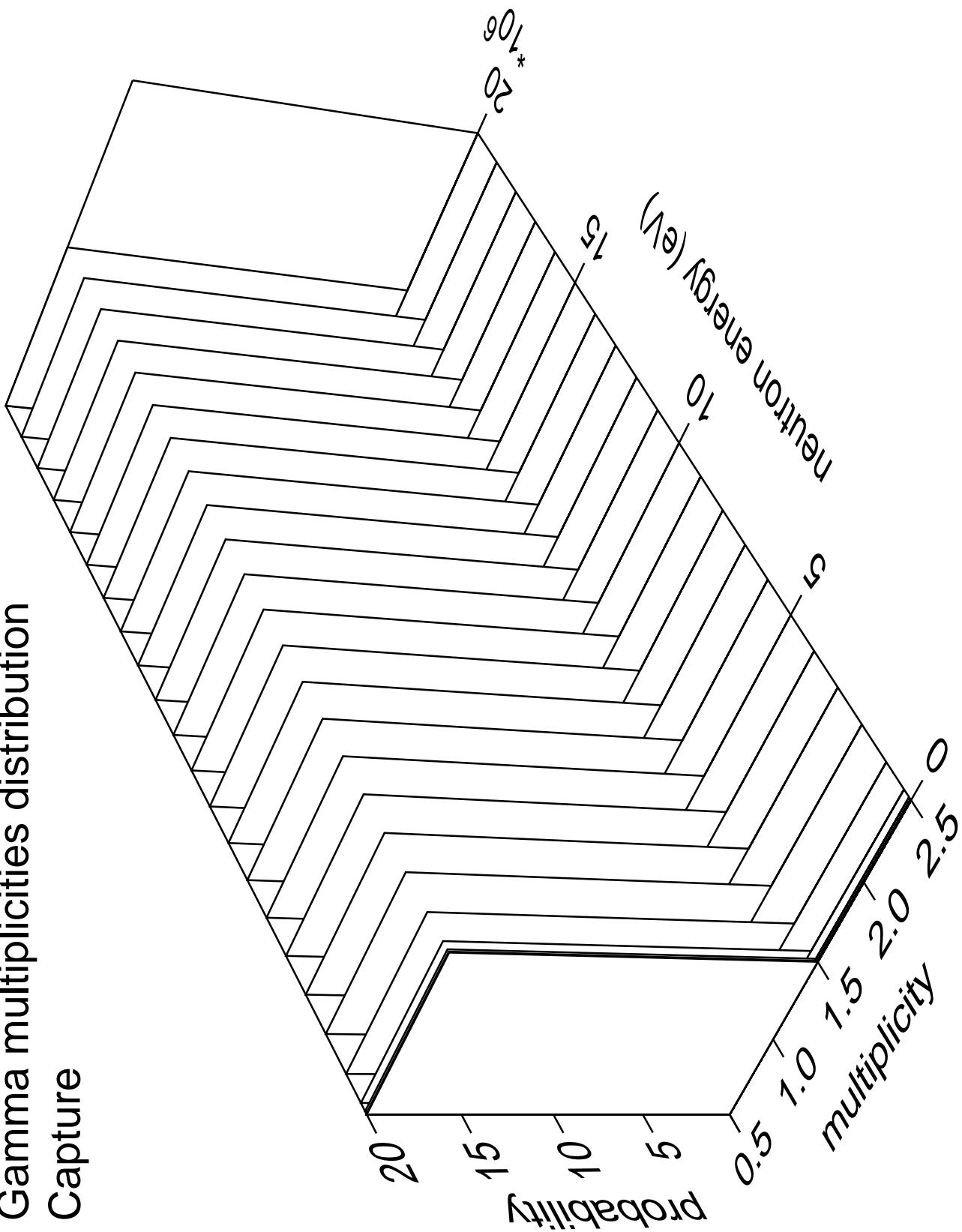
Gamma energy distribution Capture



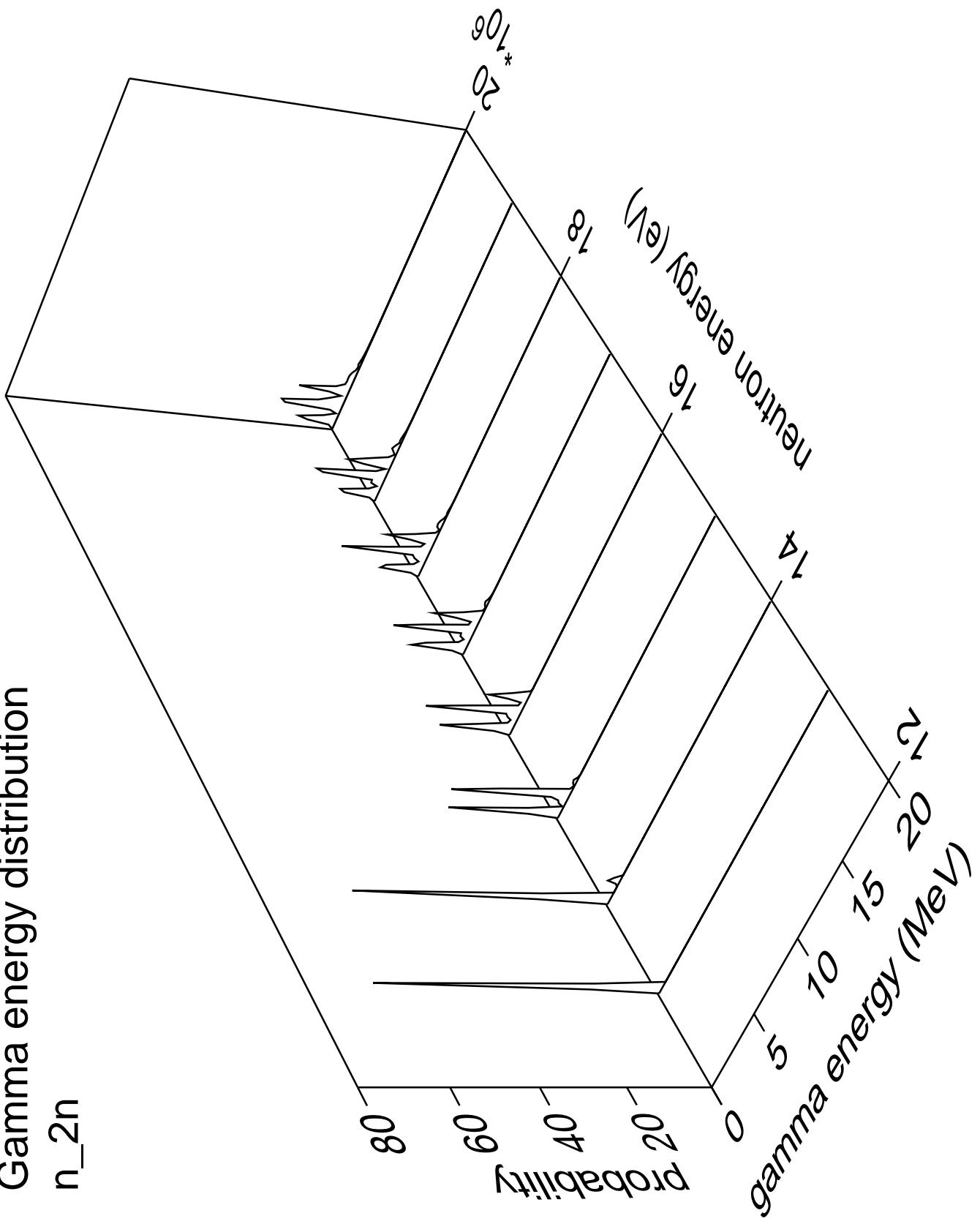
Gamma angles distribution Capture



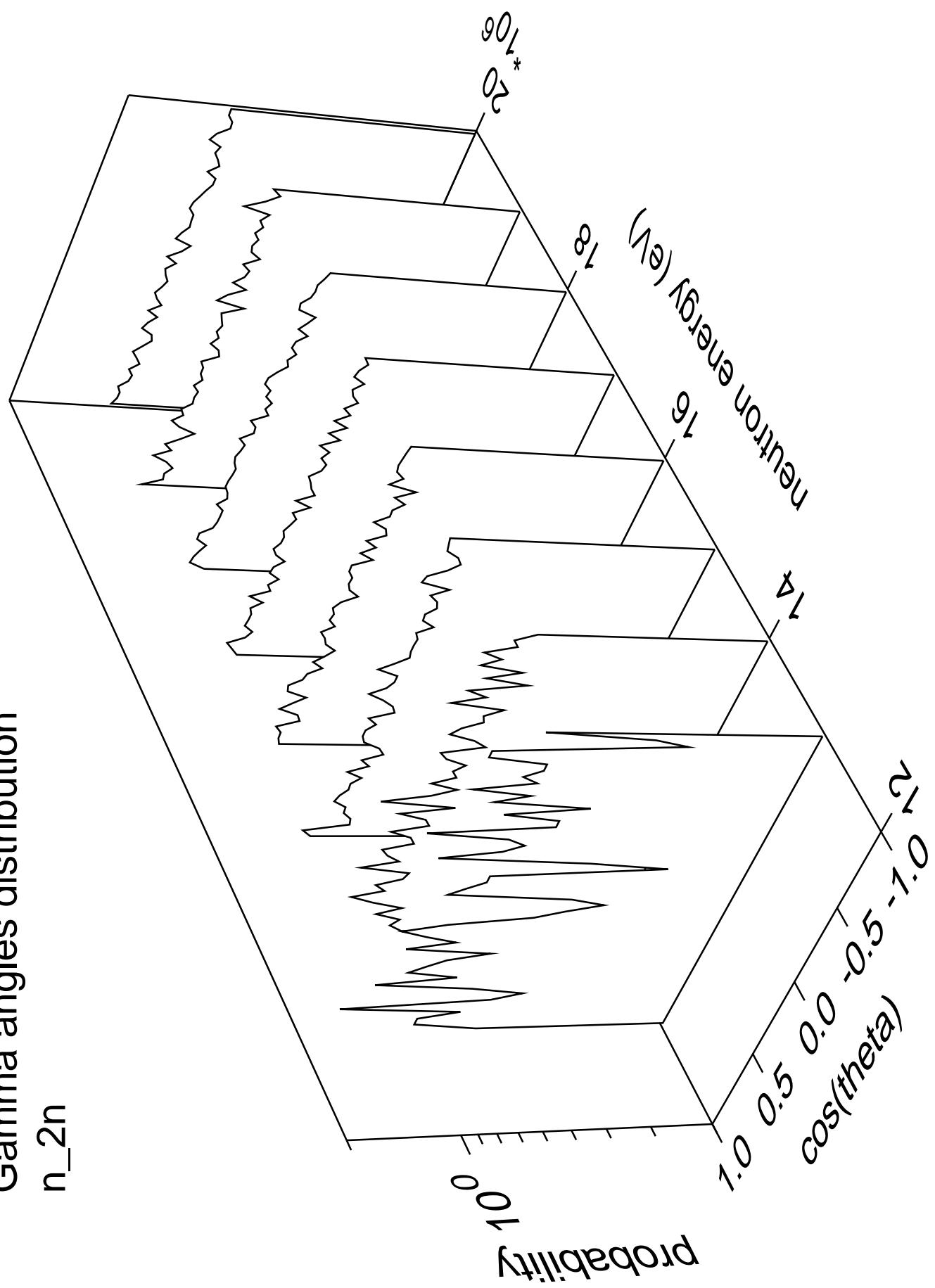
Gamma multiplicities distribution Capture

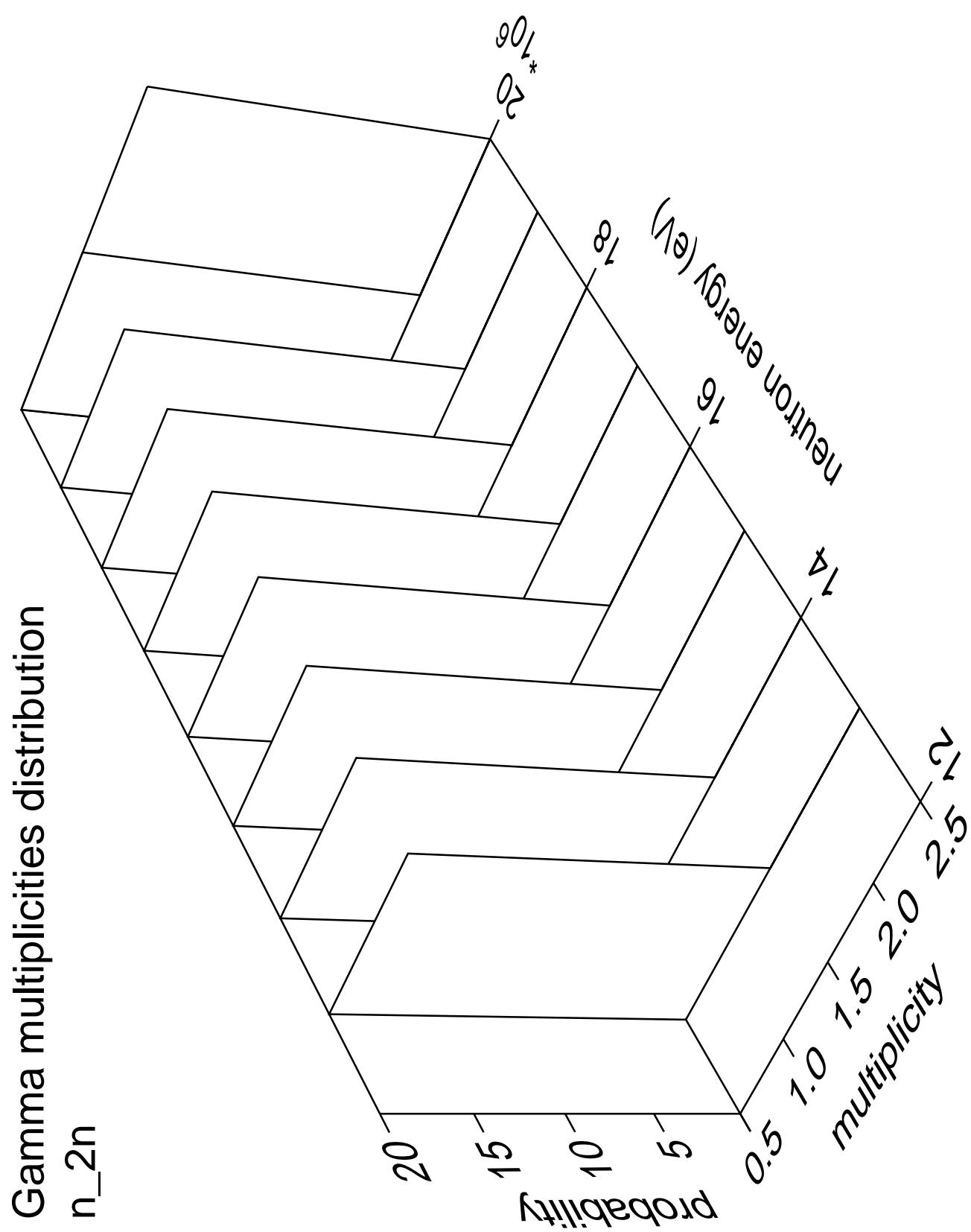


Gamma energy distribution n_{2n}



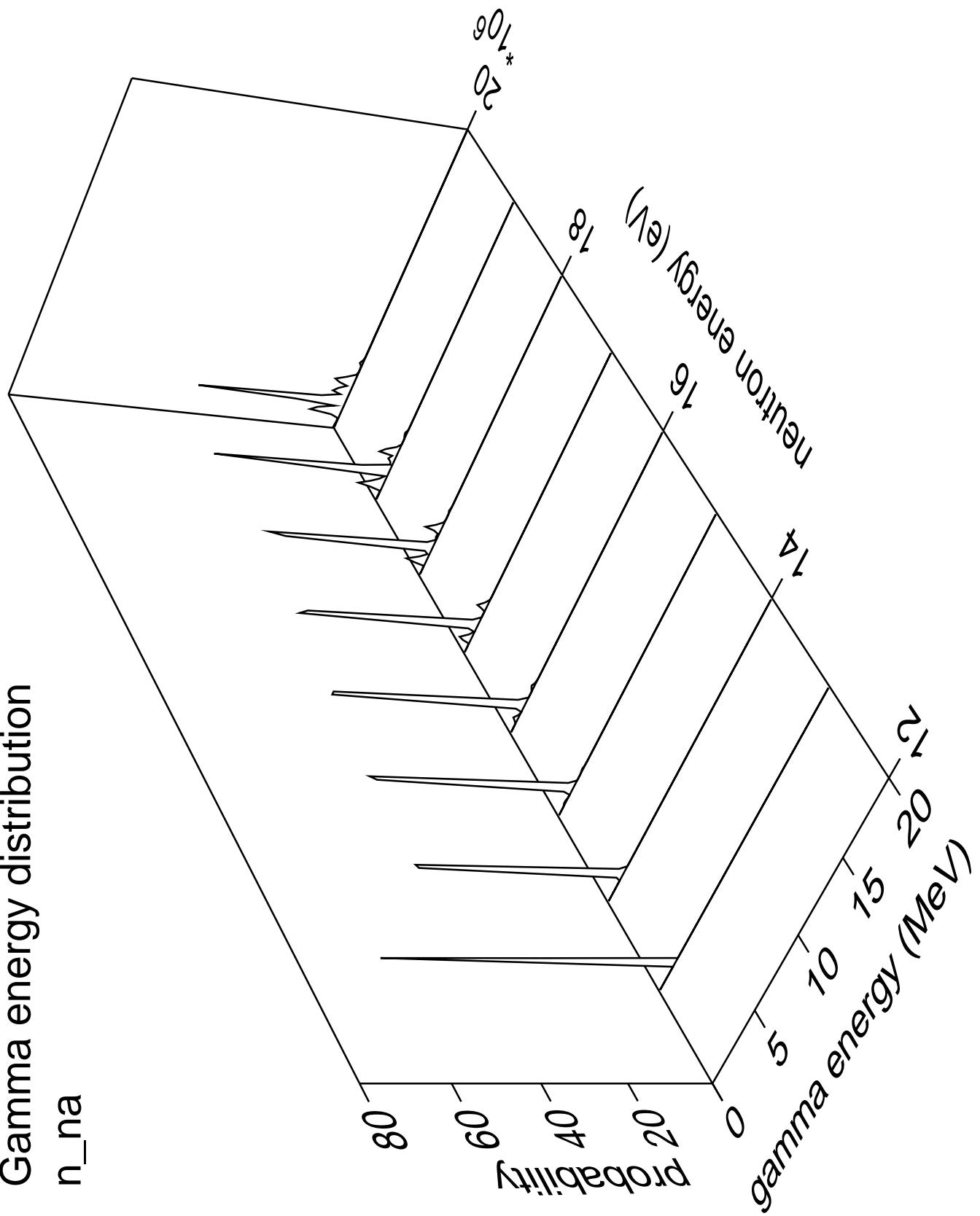
Gamma angles distribution n_{2n}





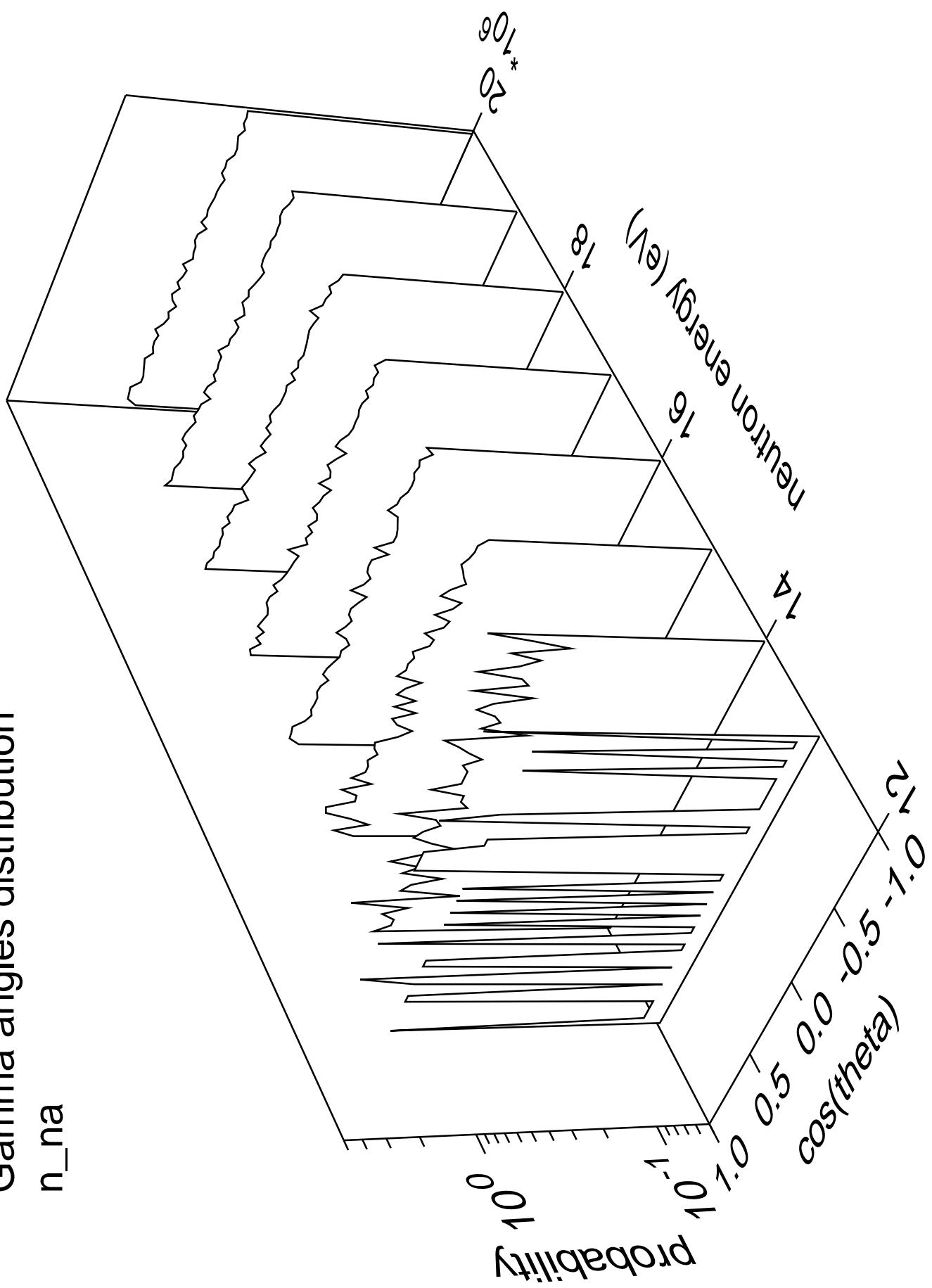
Gamma energy distribution

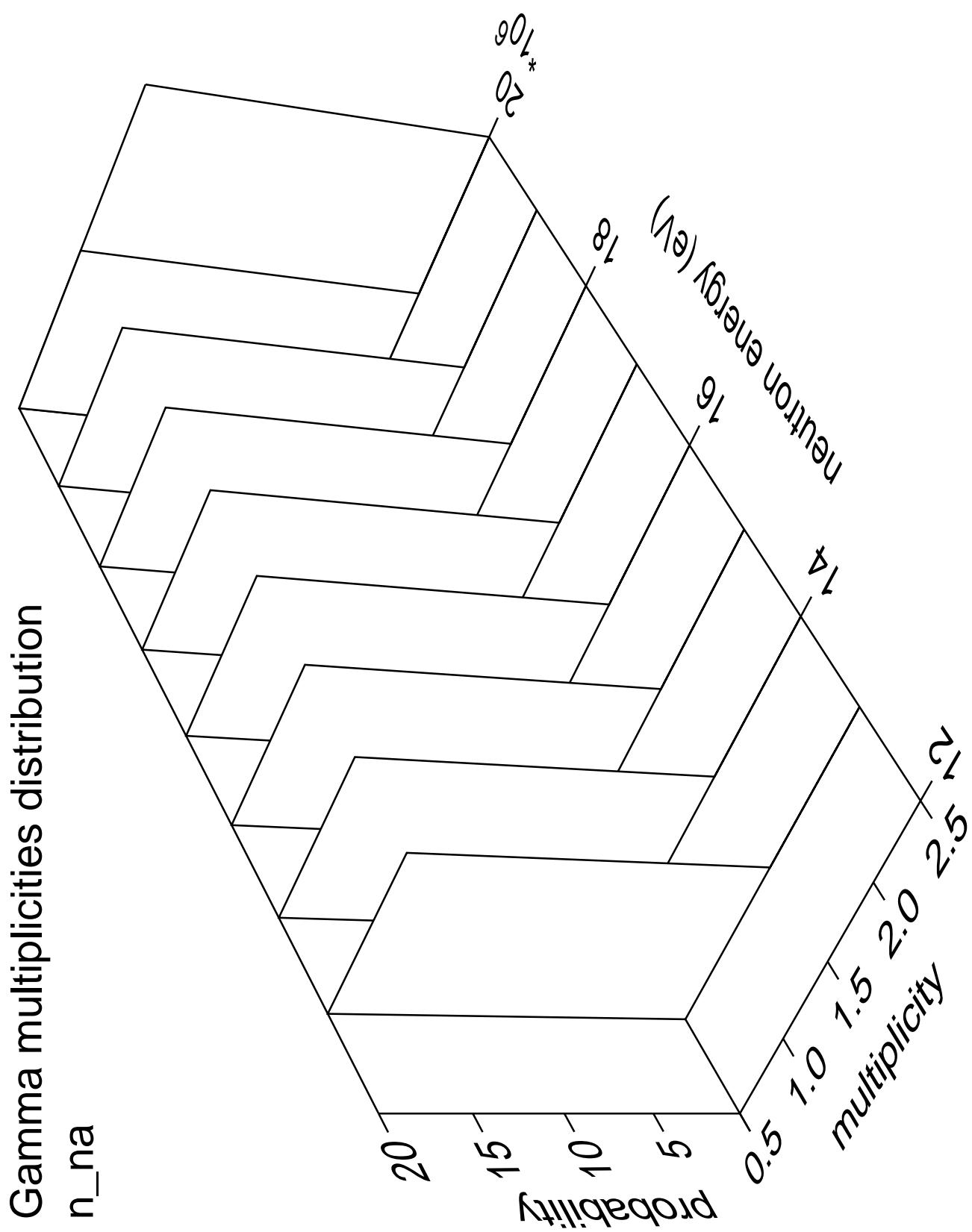
n_{na}

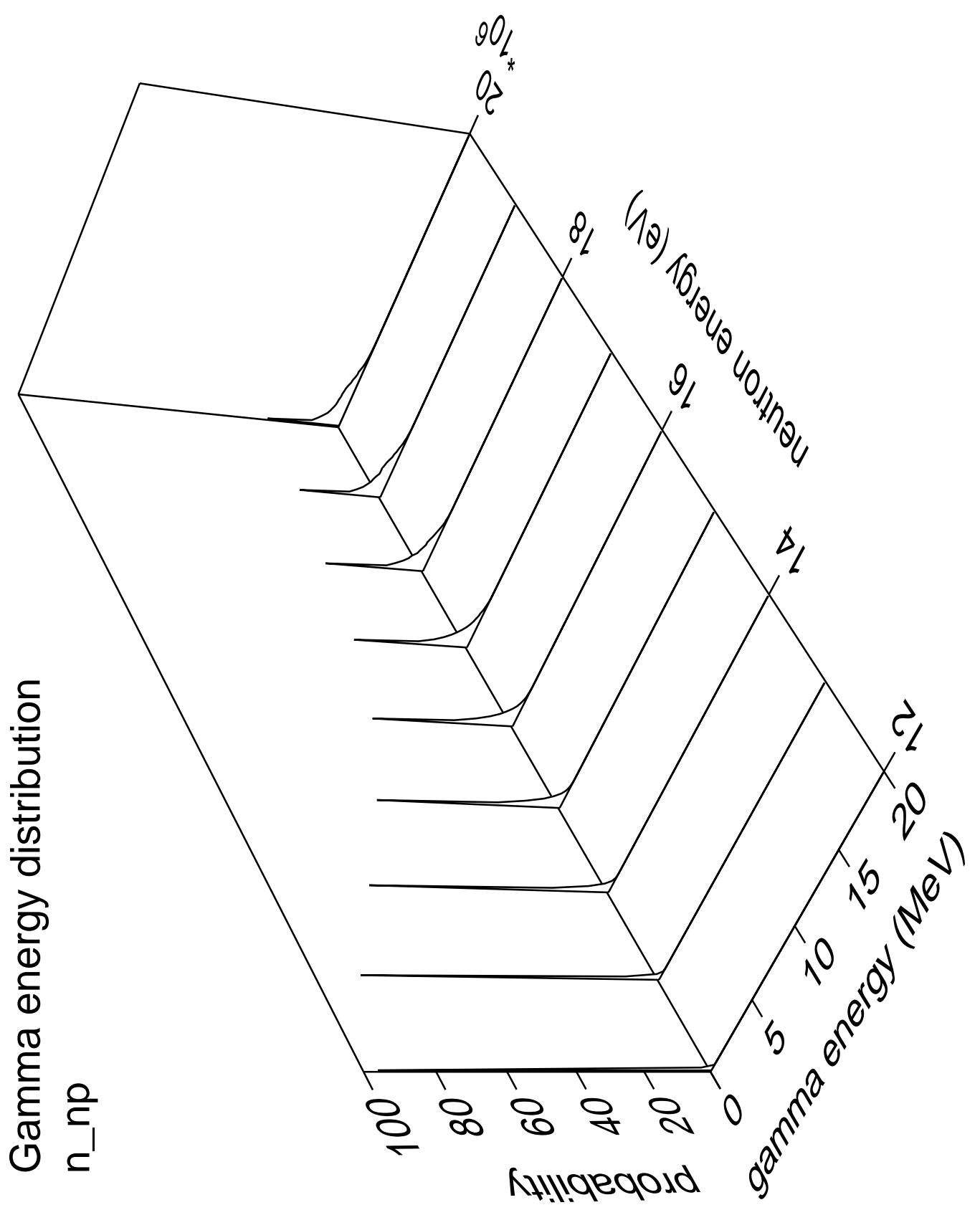


Gamma angles distribution

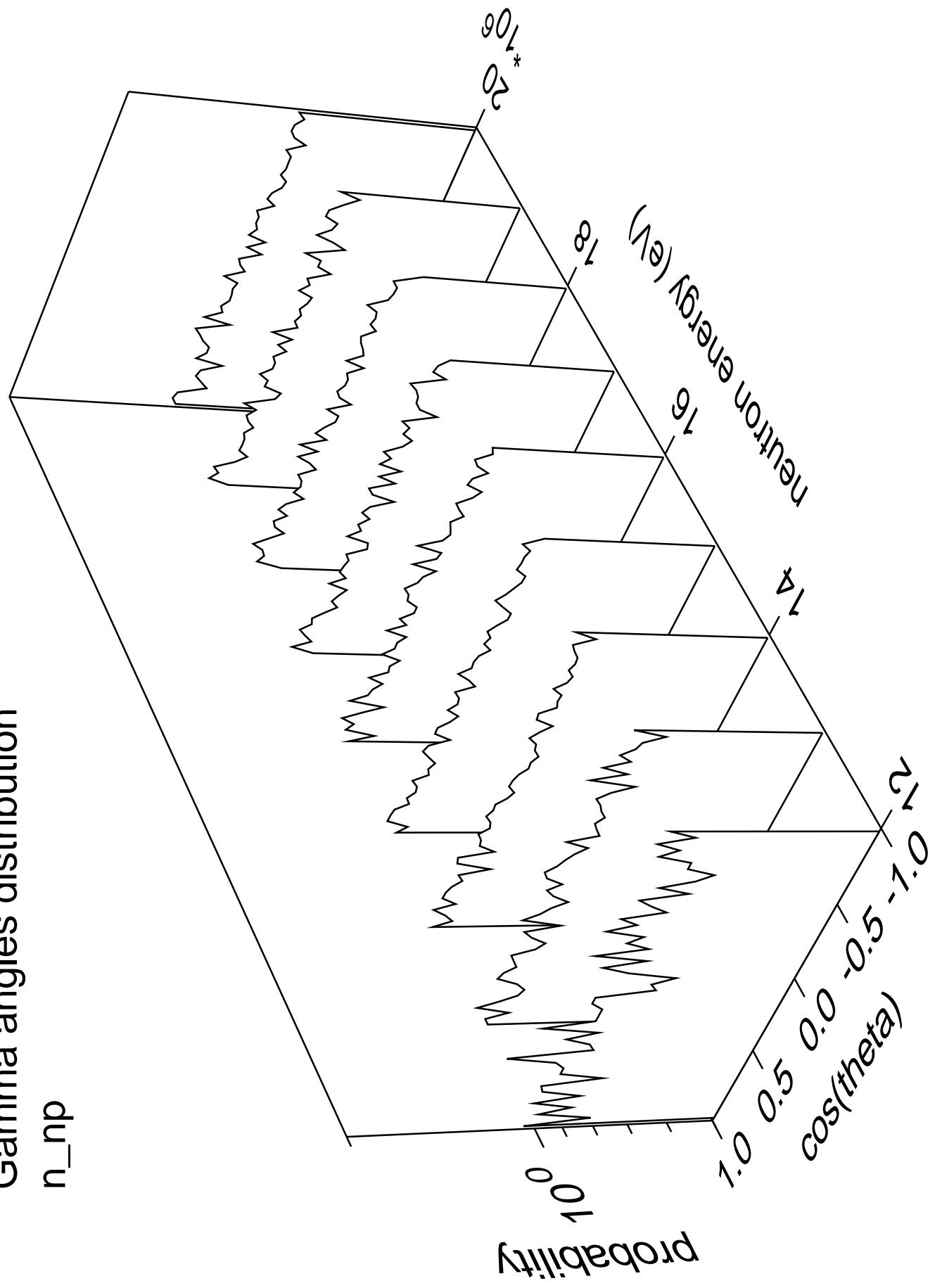
n_{na}

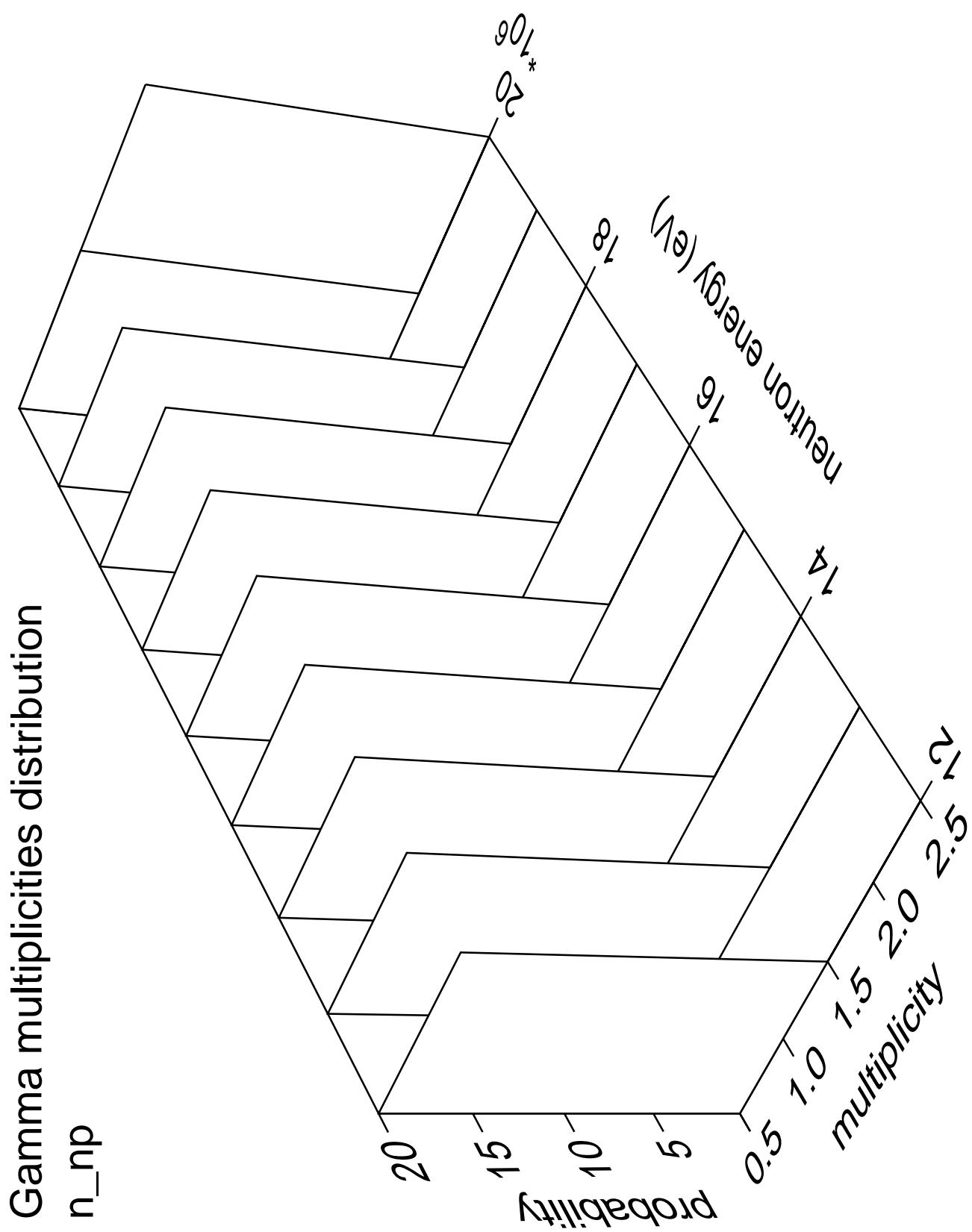


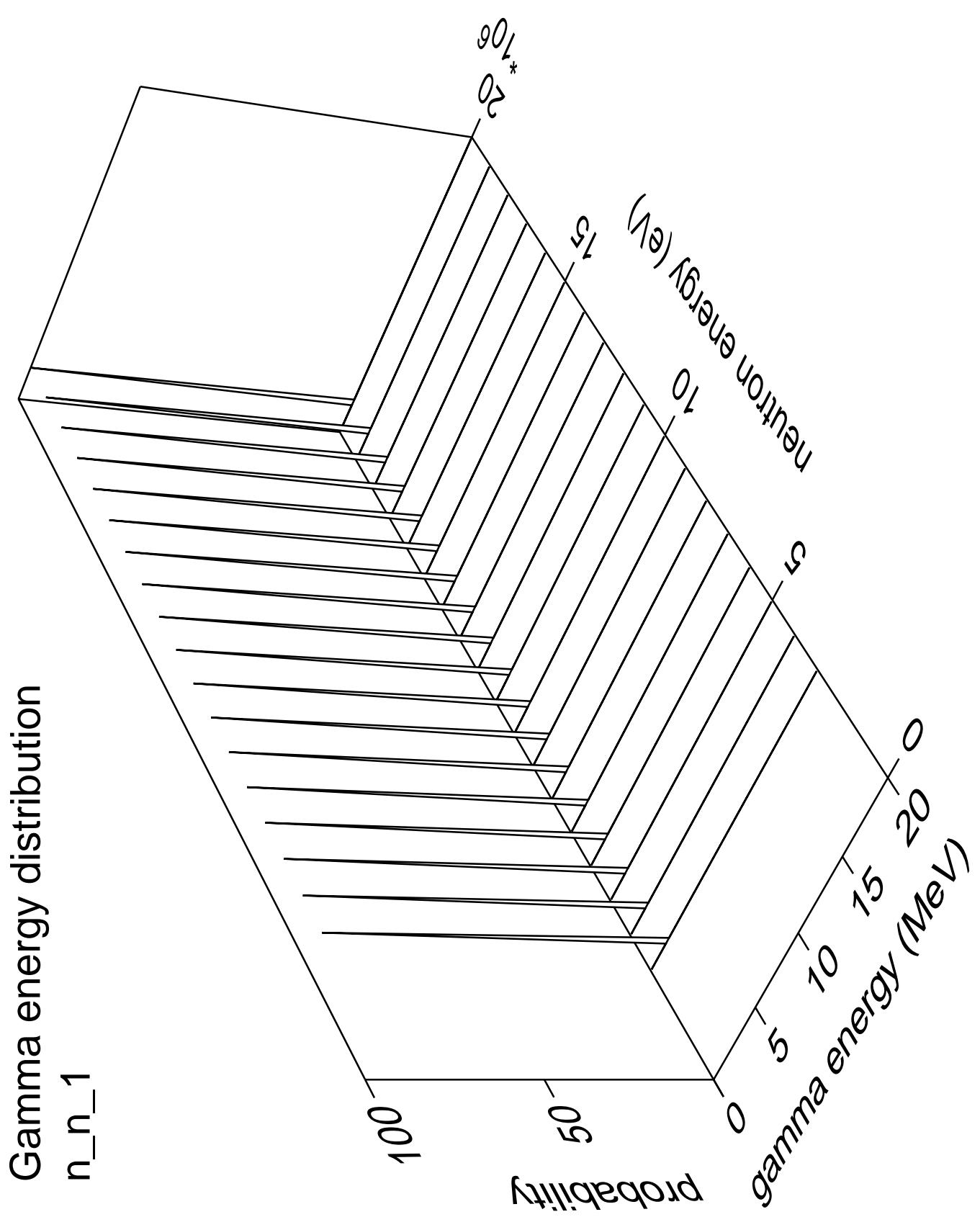




Gamma angles distribution
 n_{np}







Gamma angles distribution

n_{n_1}

Probability

10^0

10^1

10^2

10^3

1.0

0.5

0.0

-0.5

-1.0

$\cos(\theta)$

neutron energy (eV)

10^6

10^5

10^4

10^3

10^2

10^1

10^0

10^{-1}

10^{-2}

10^{-3}

10^{-4}

10^{-5}

10^{-6}

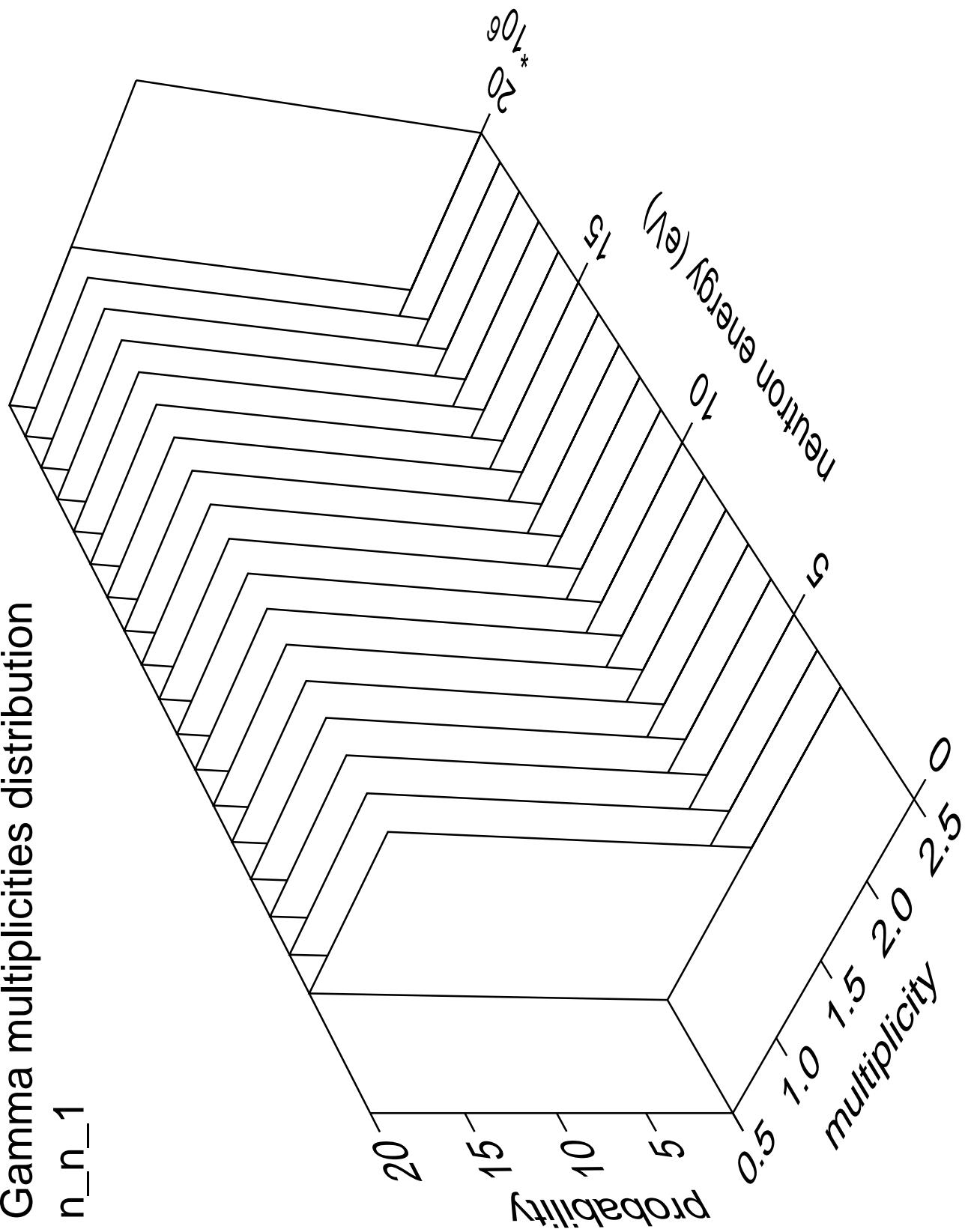
10^{-7}

10^{-8}

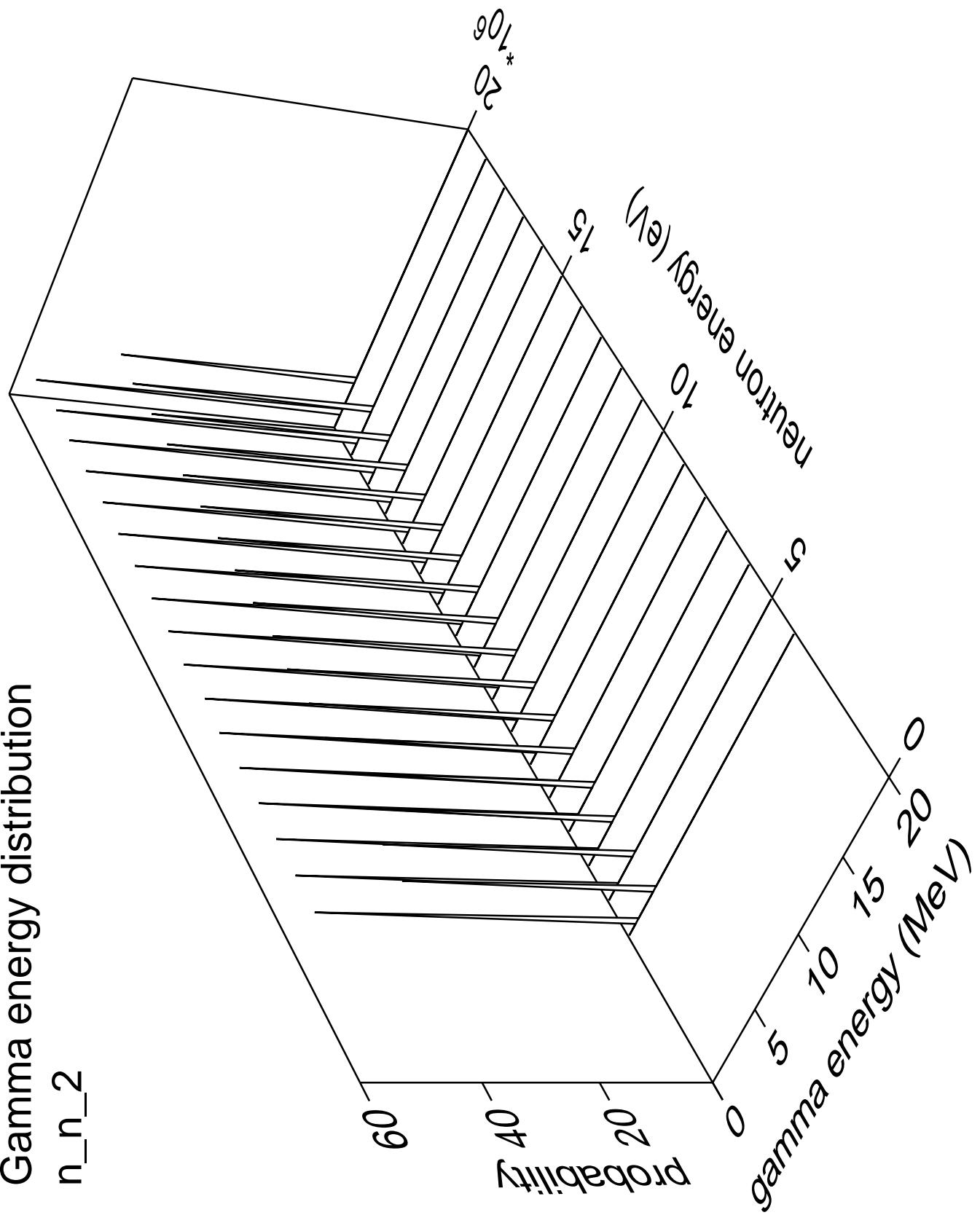
10^{-9}

10^{-10}

Gamma multiplicities distribution

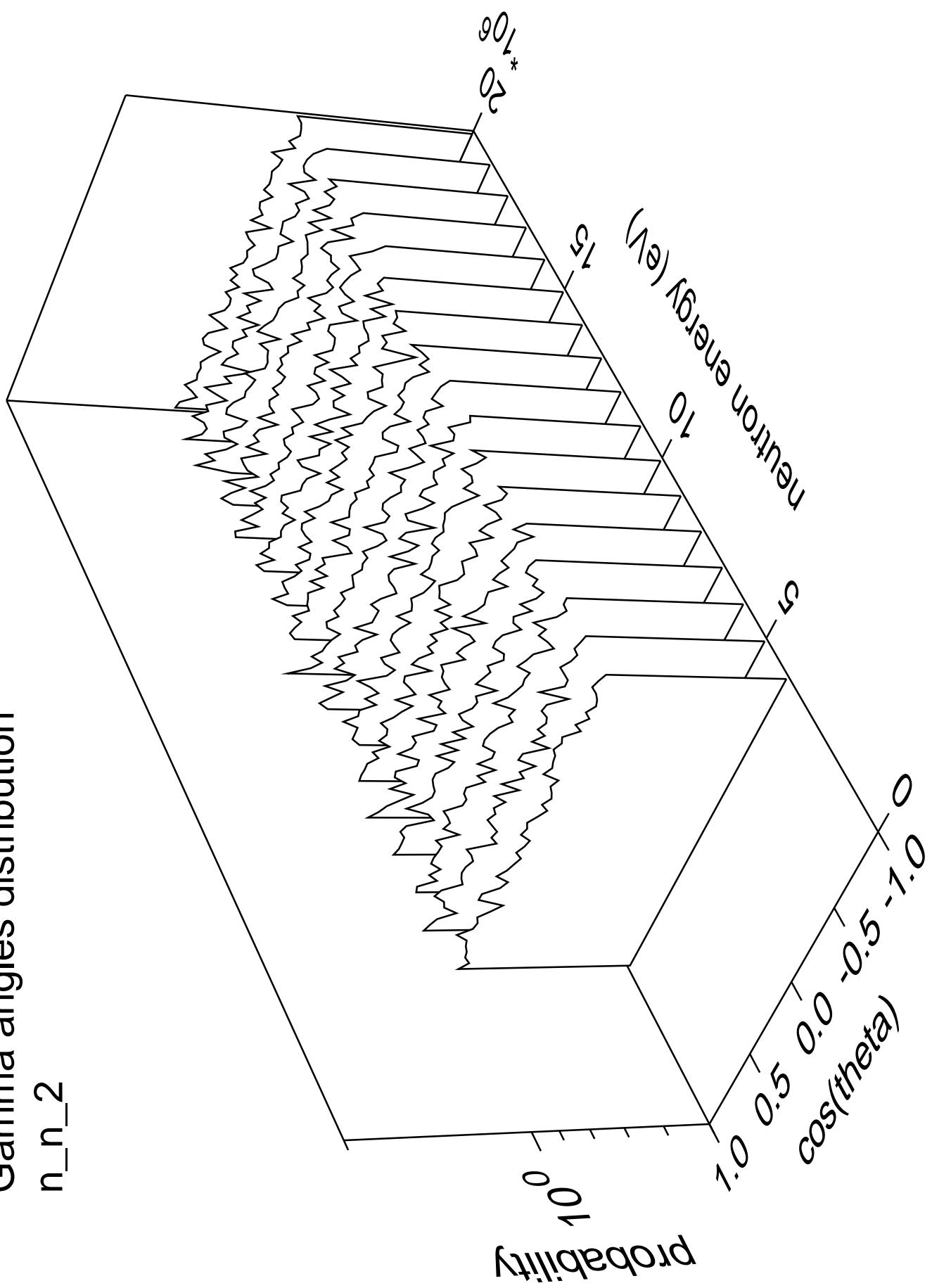


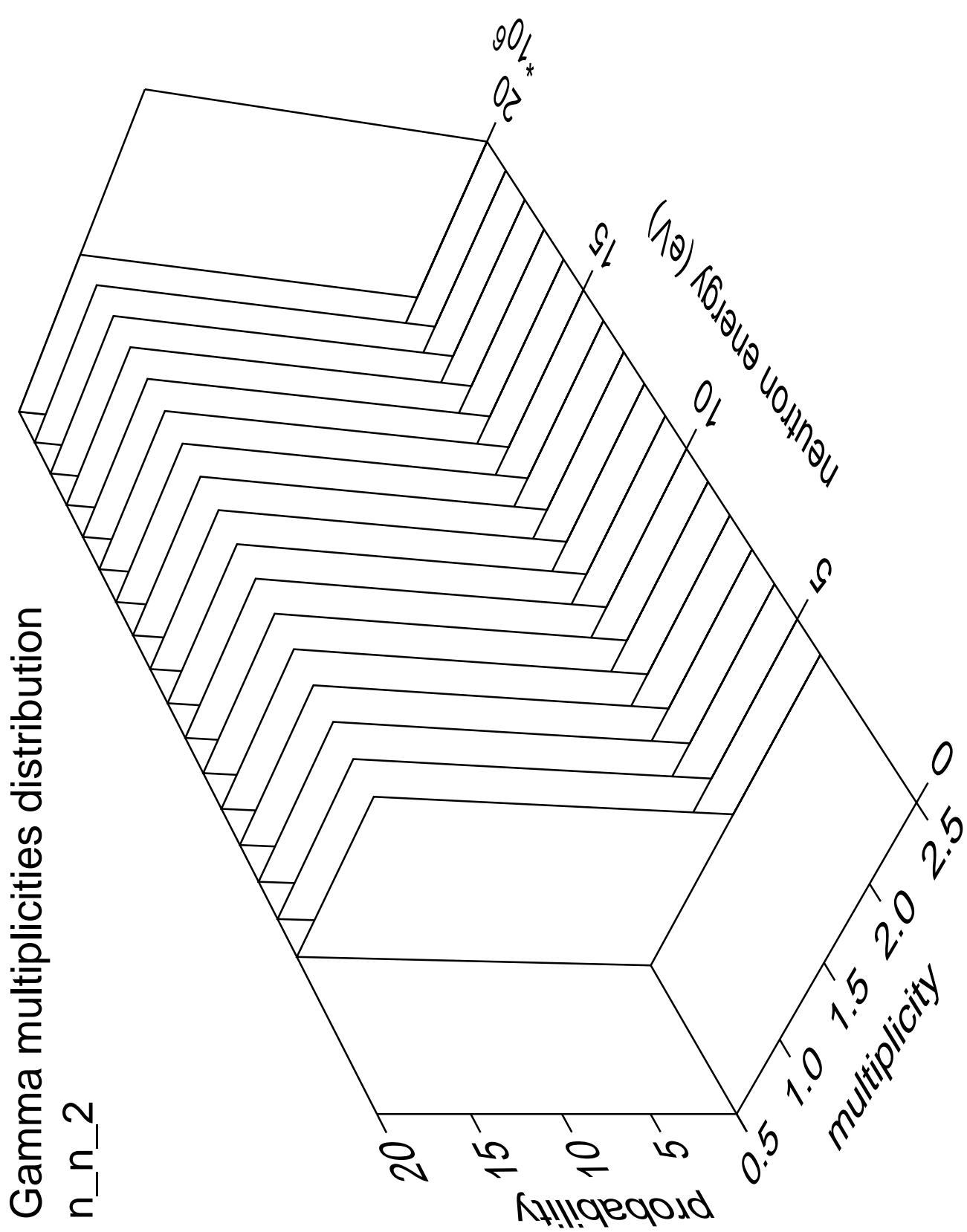
Gamma energy distribution



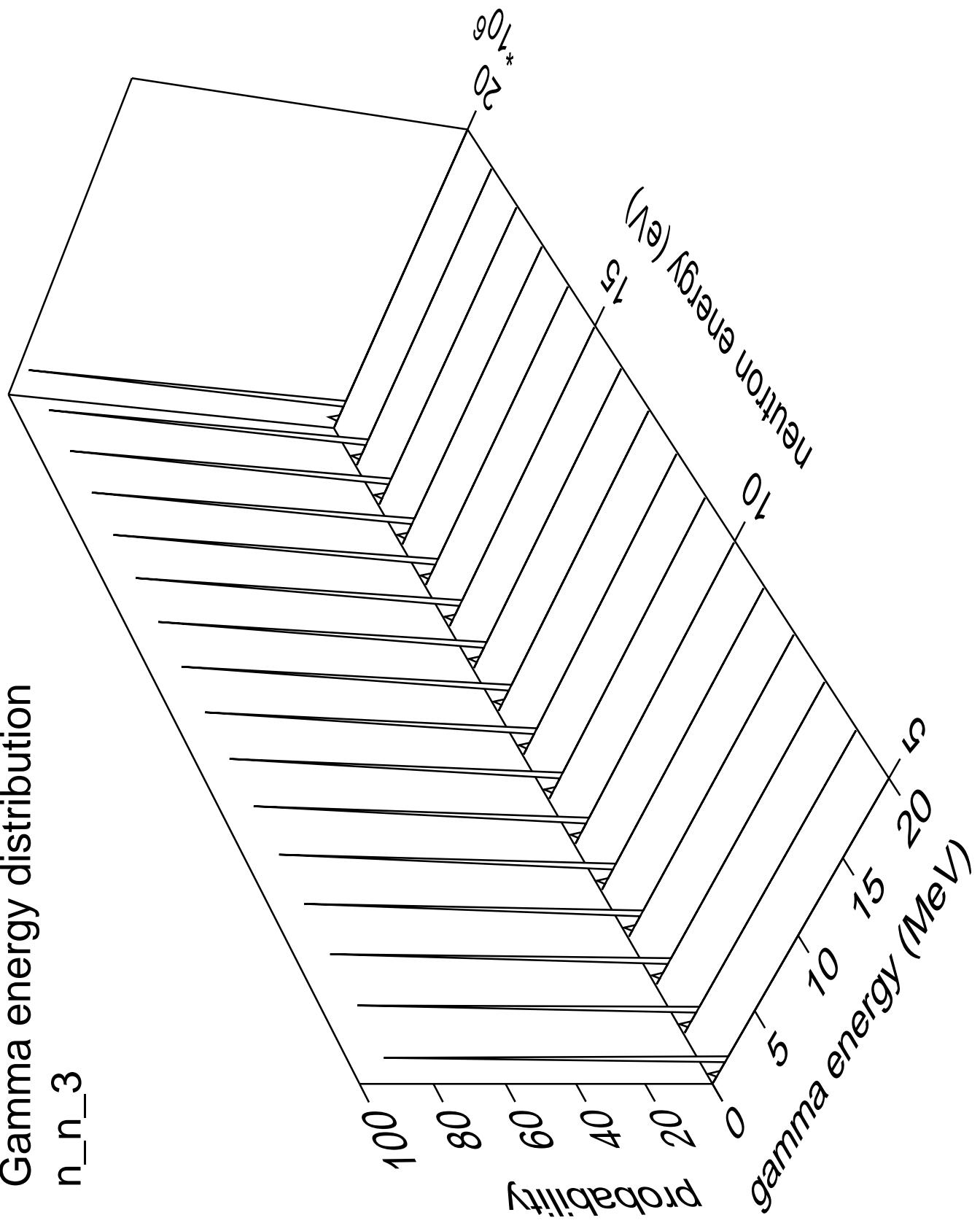
Gamma angles distribution

n_{n_2}



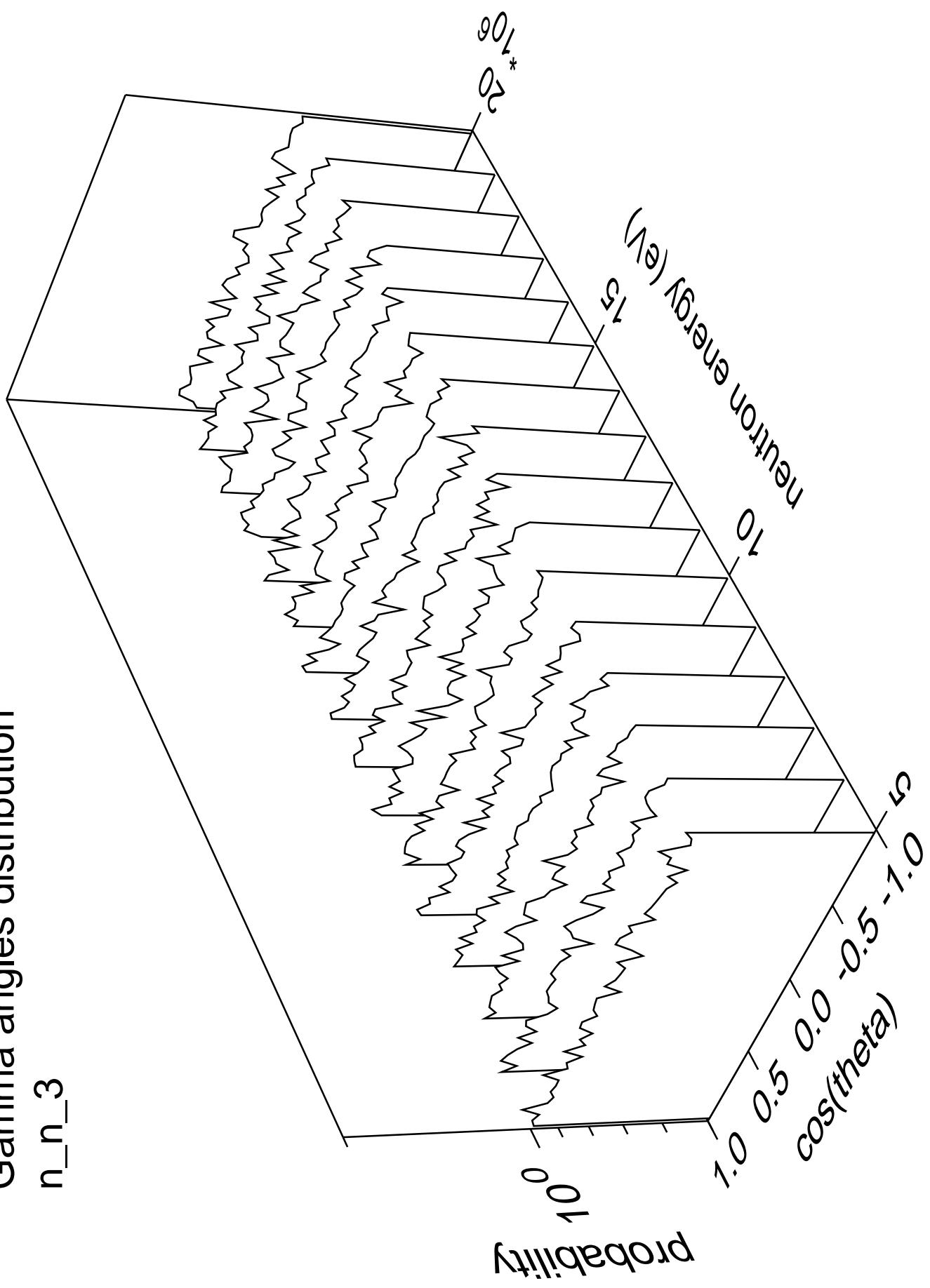


Gamma energy distribution

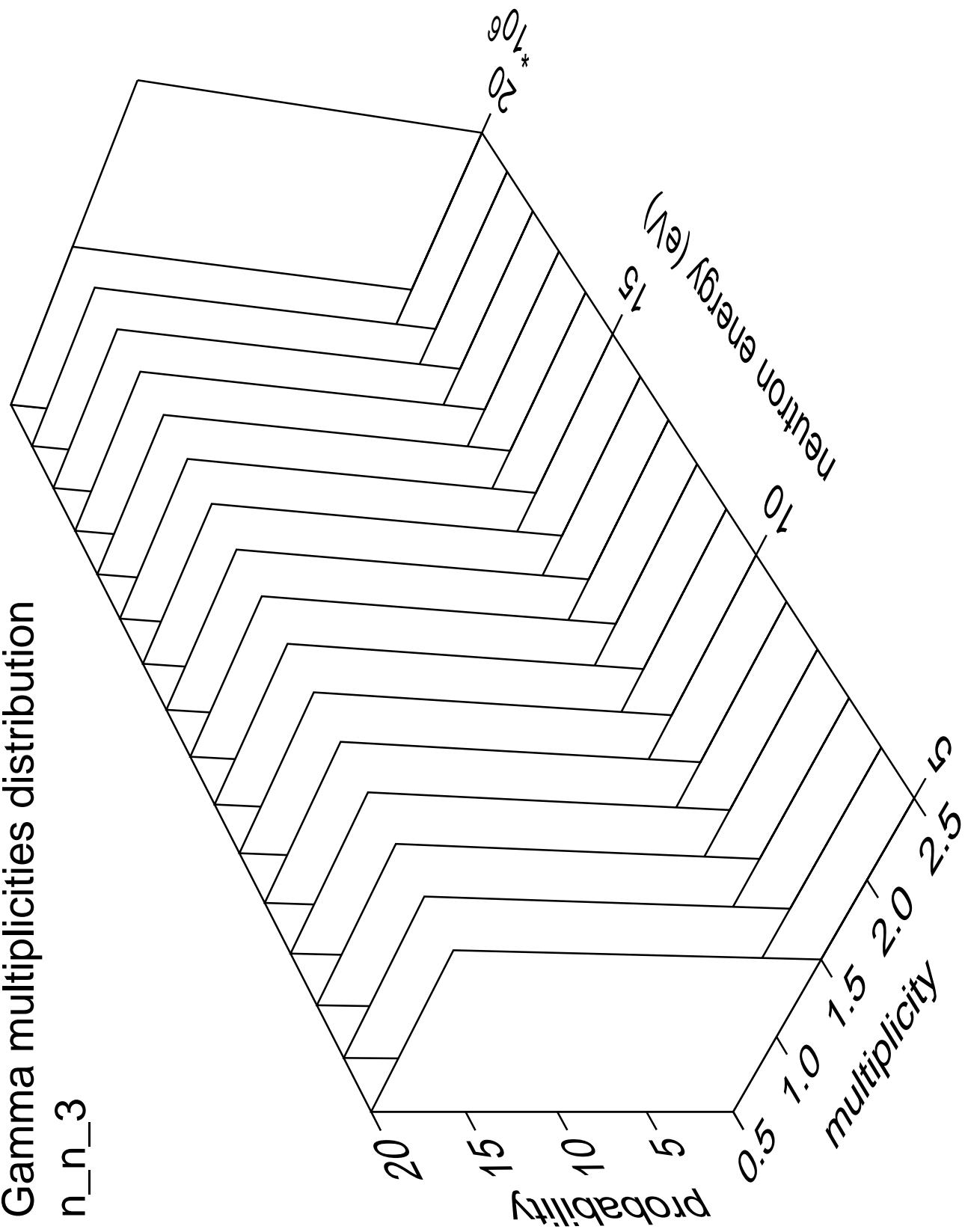


Gamma angles distribution

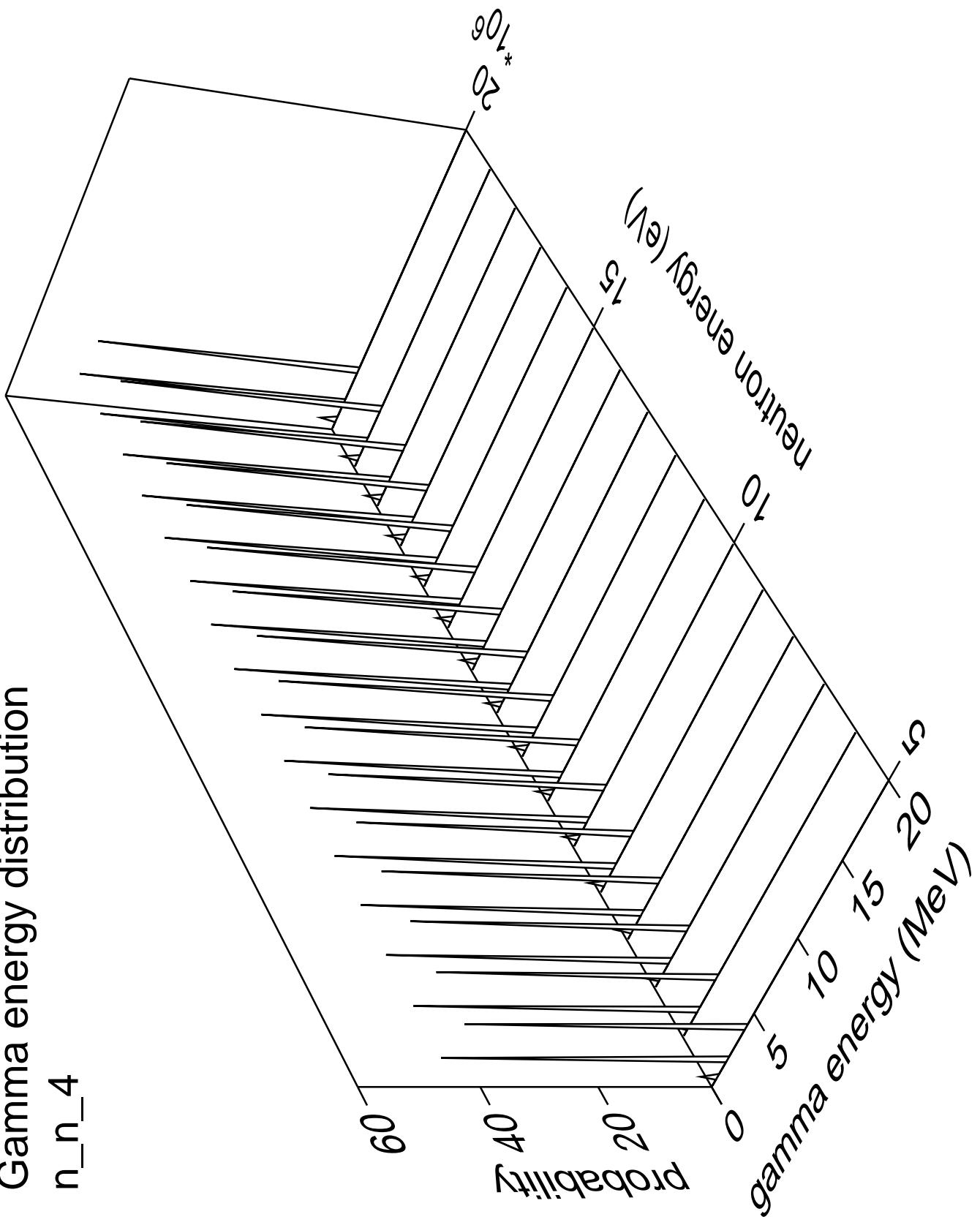
n_n_3



Gamma multiplicities distribution

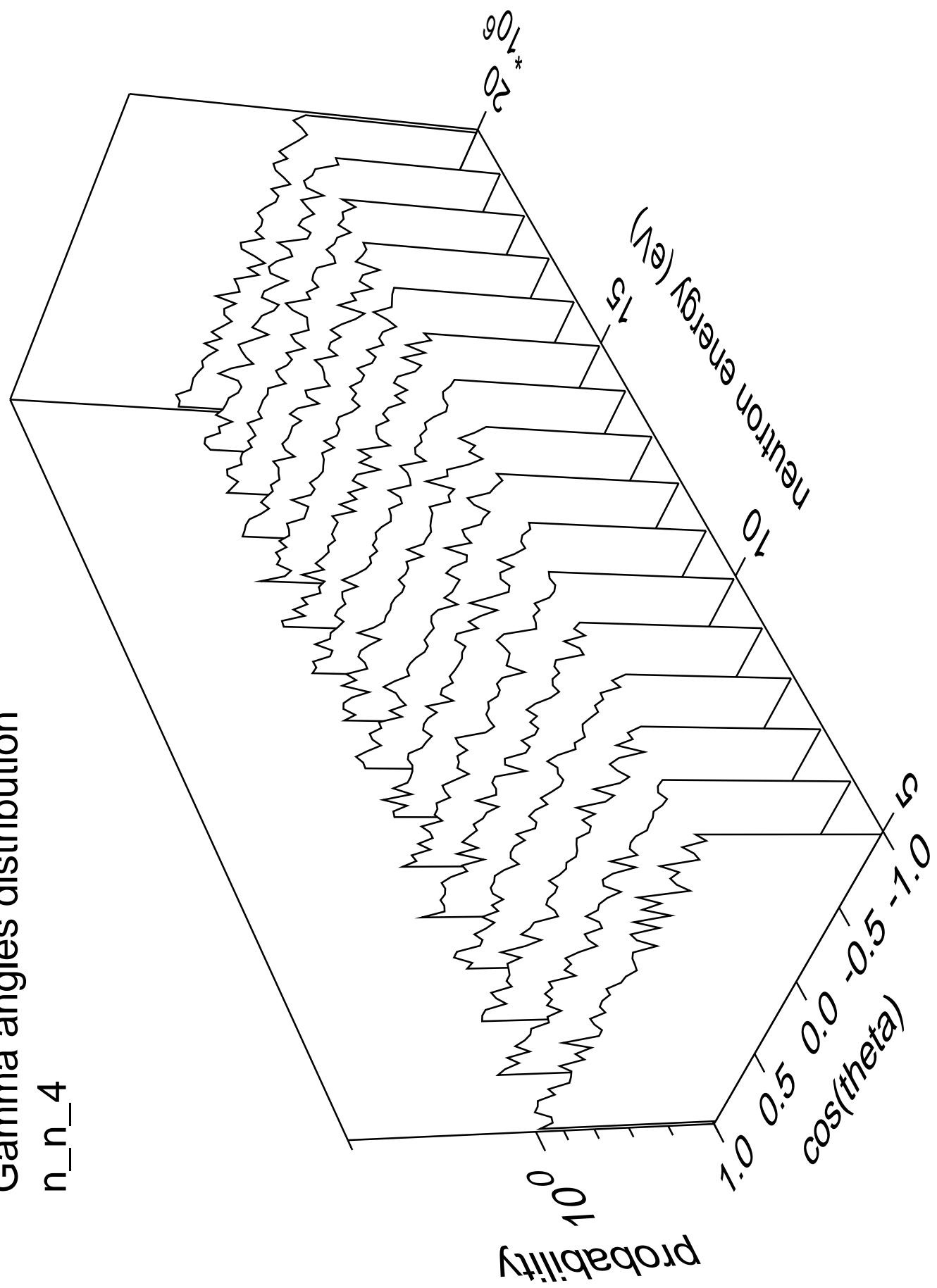


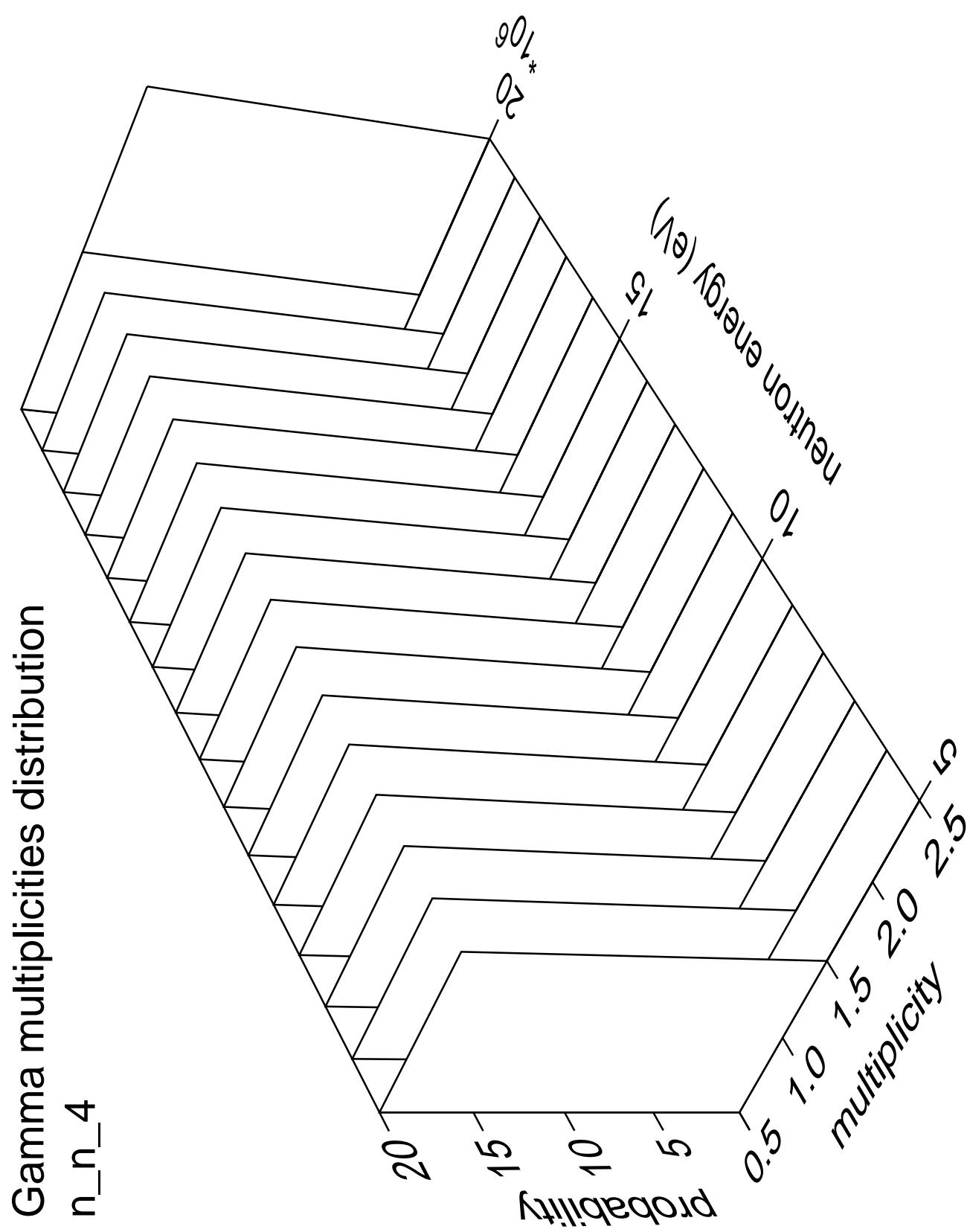
Gamma energy distribution n_n_4



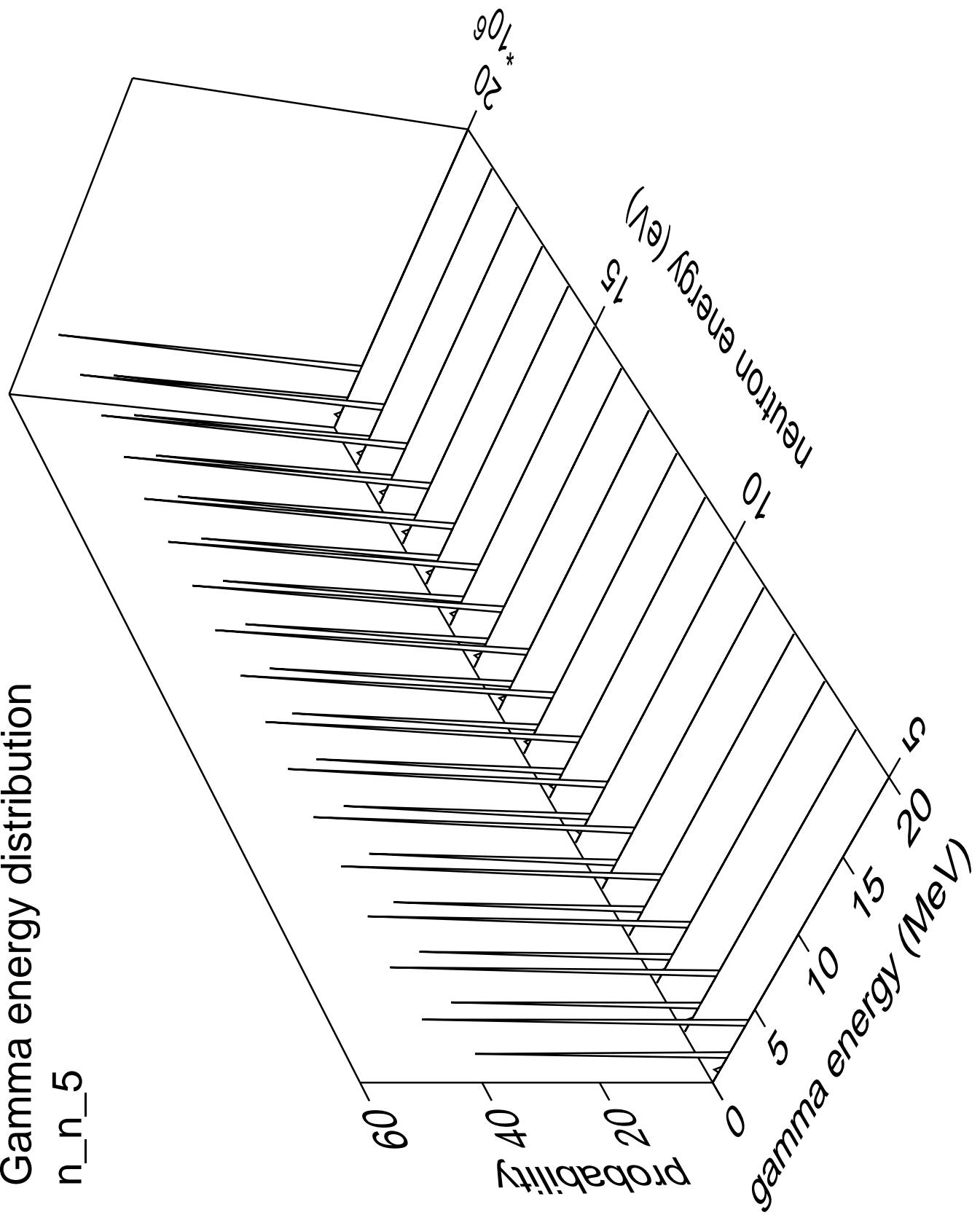
Gamma angles distribution

n_n_4



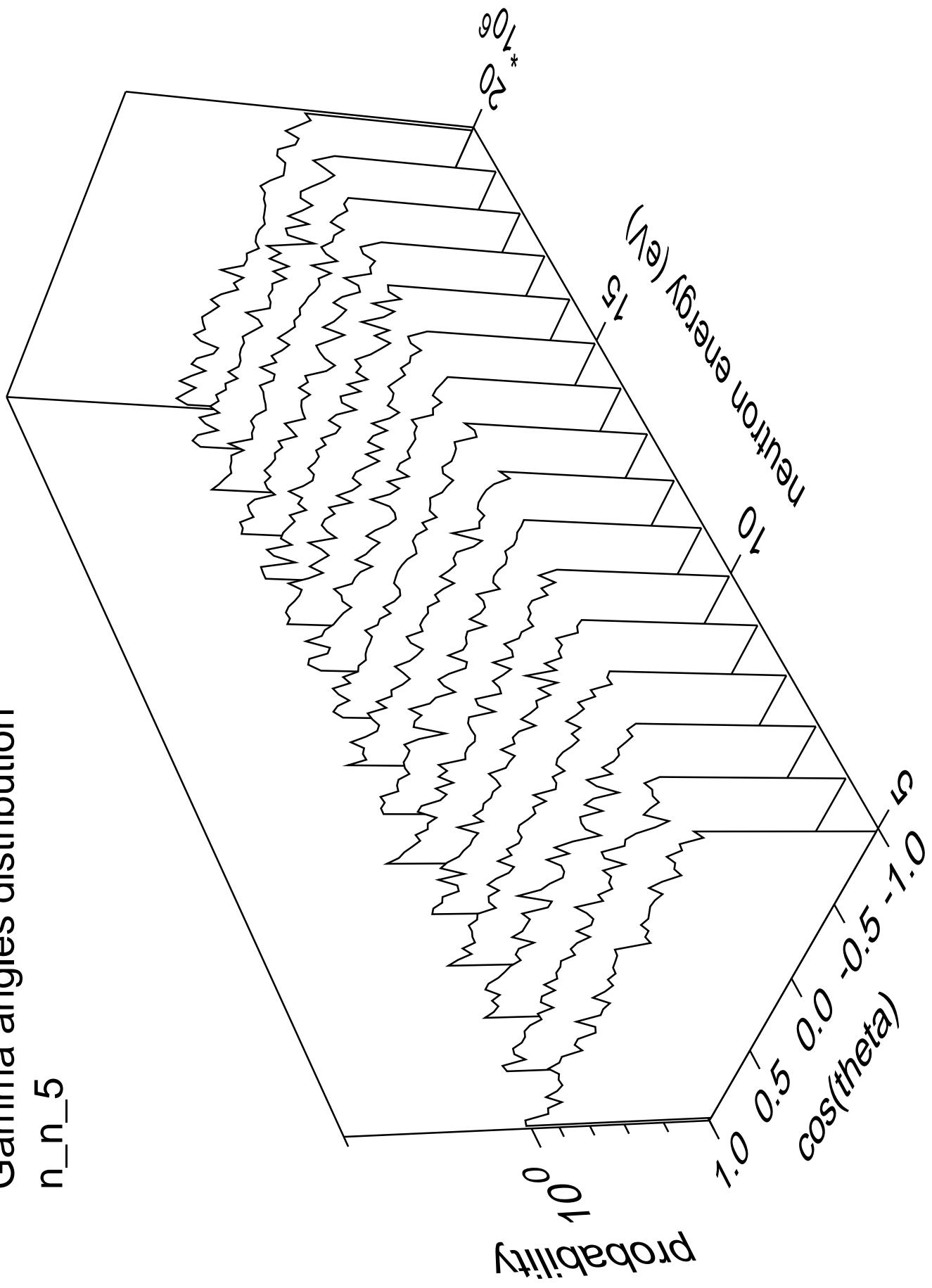


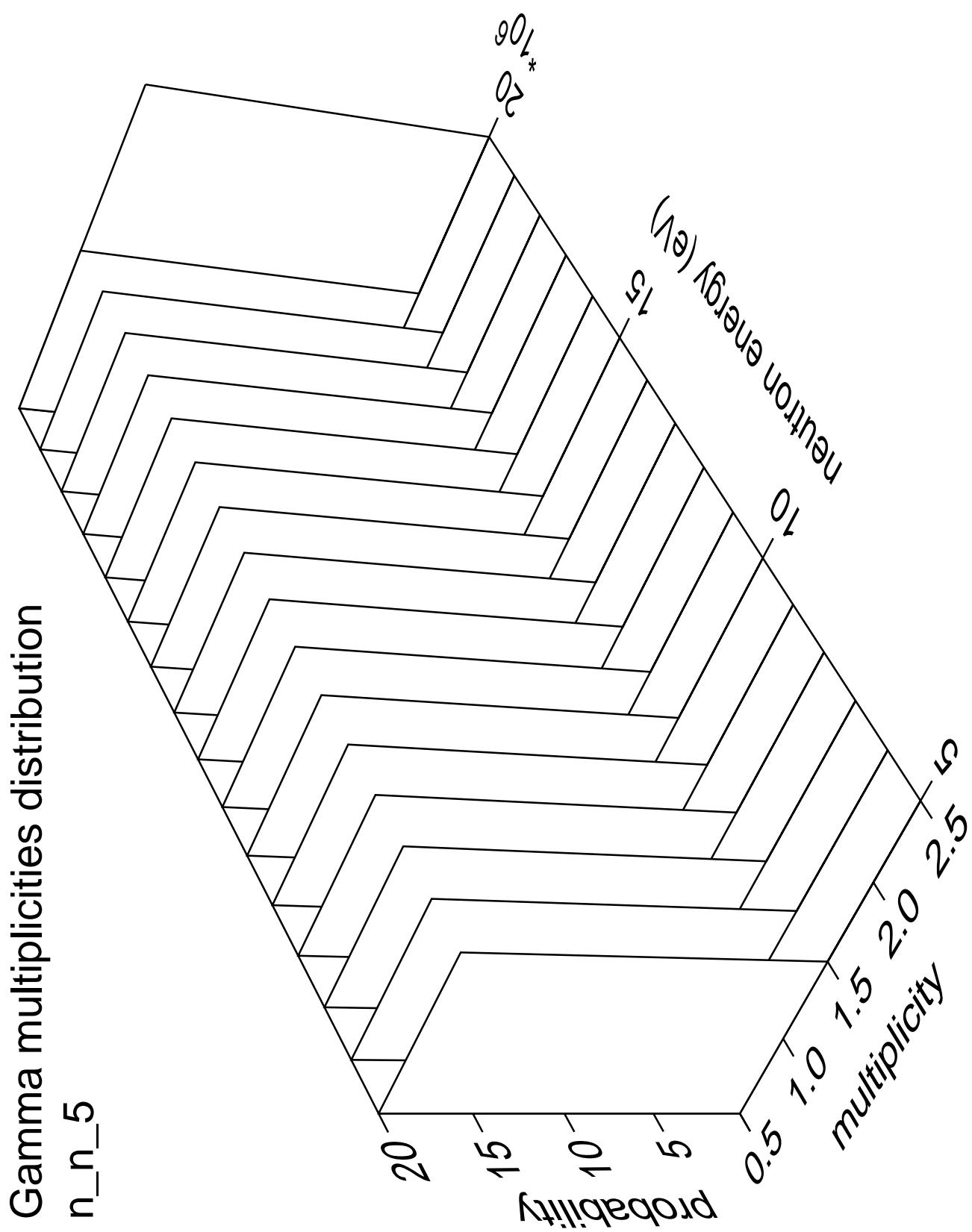
Gamma energy distribution



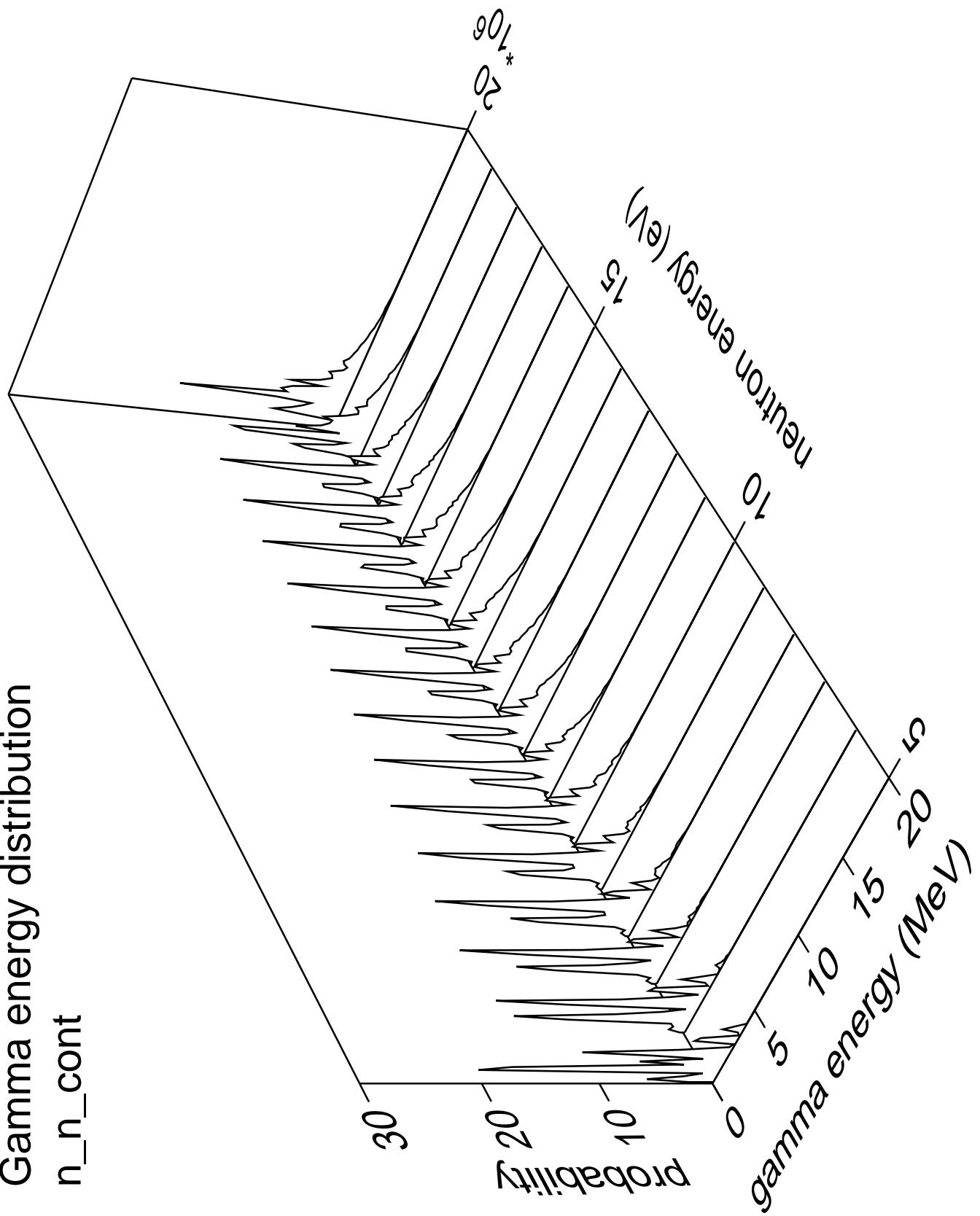
Gamma angles distribution

n_n_5



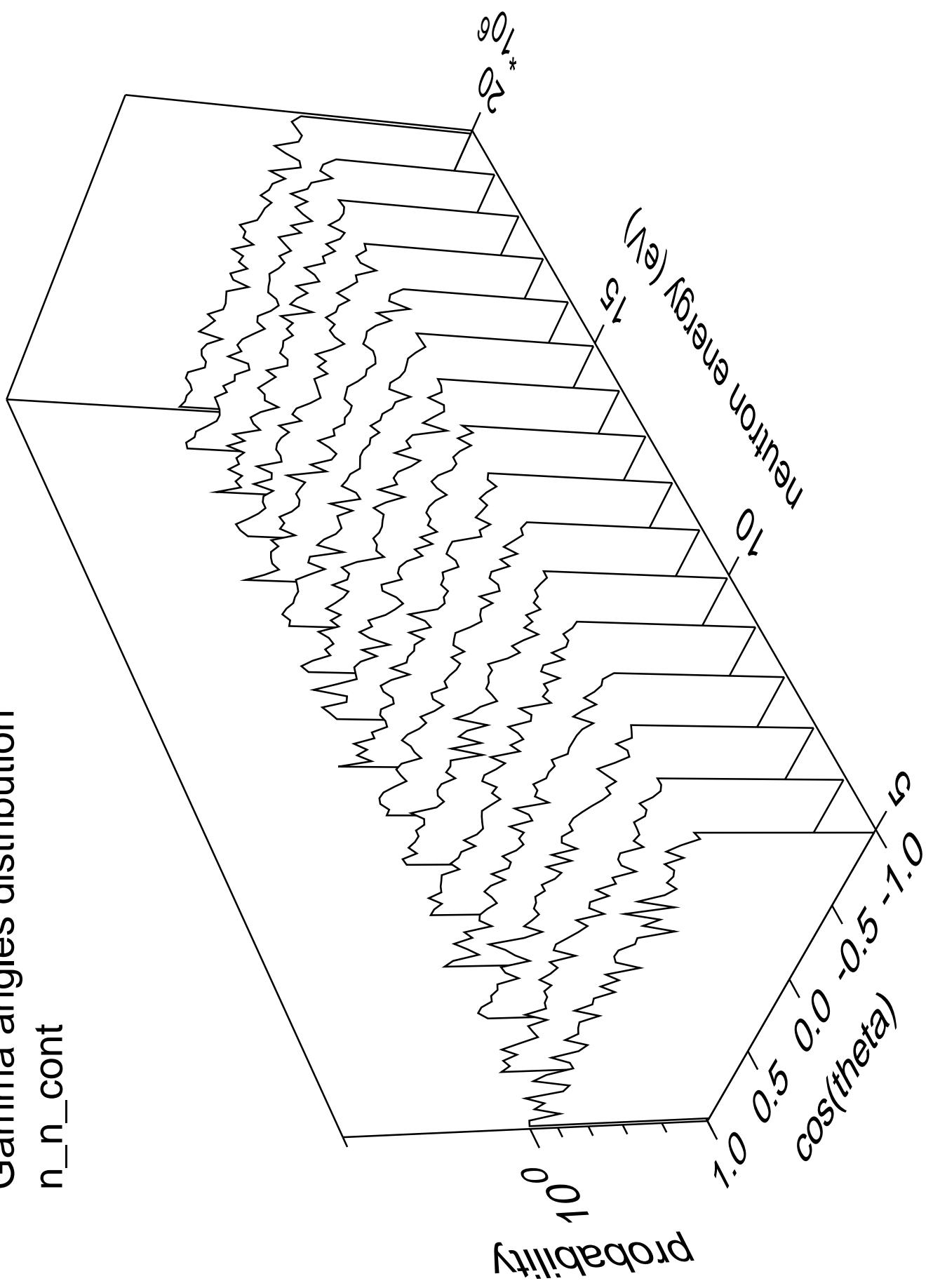


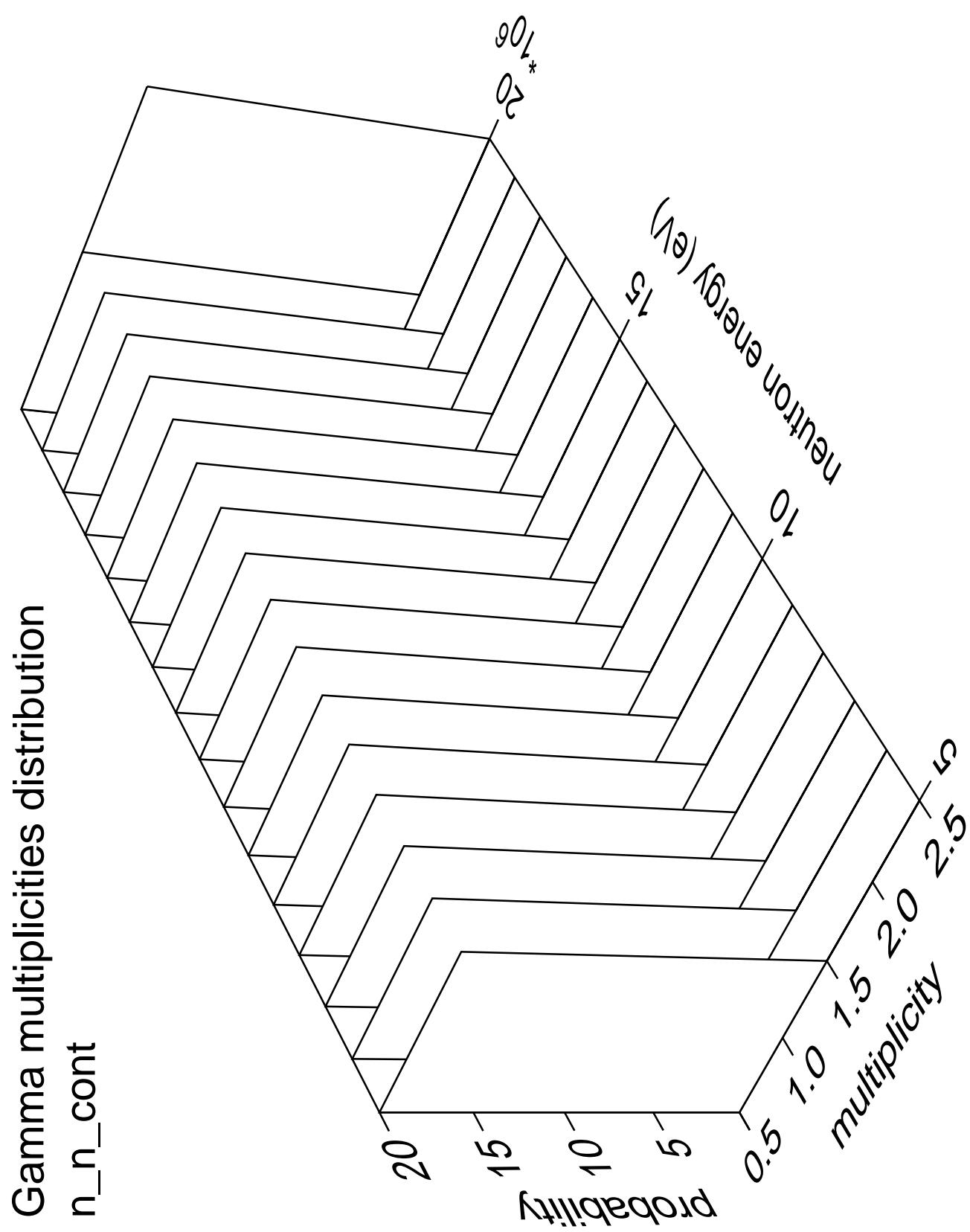
Gamma energy distribution n_n_cont

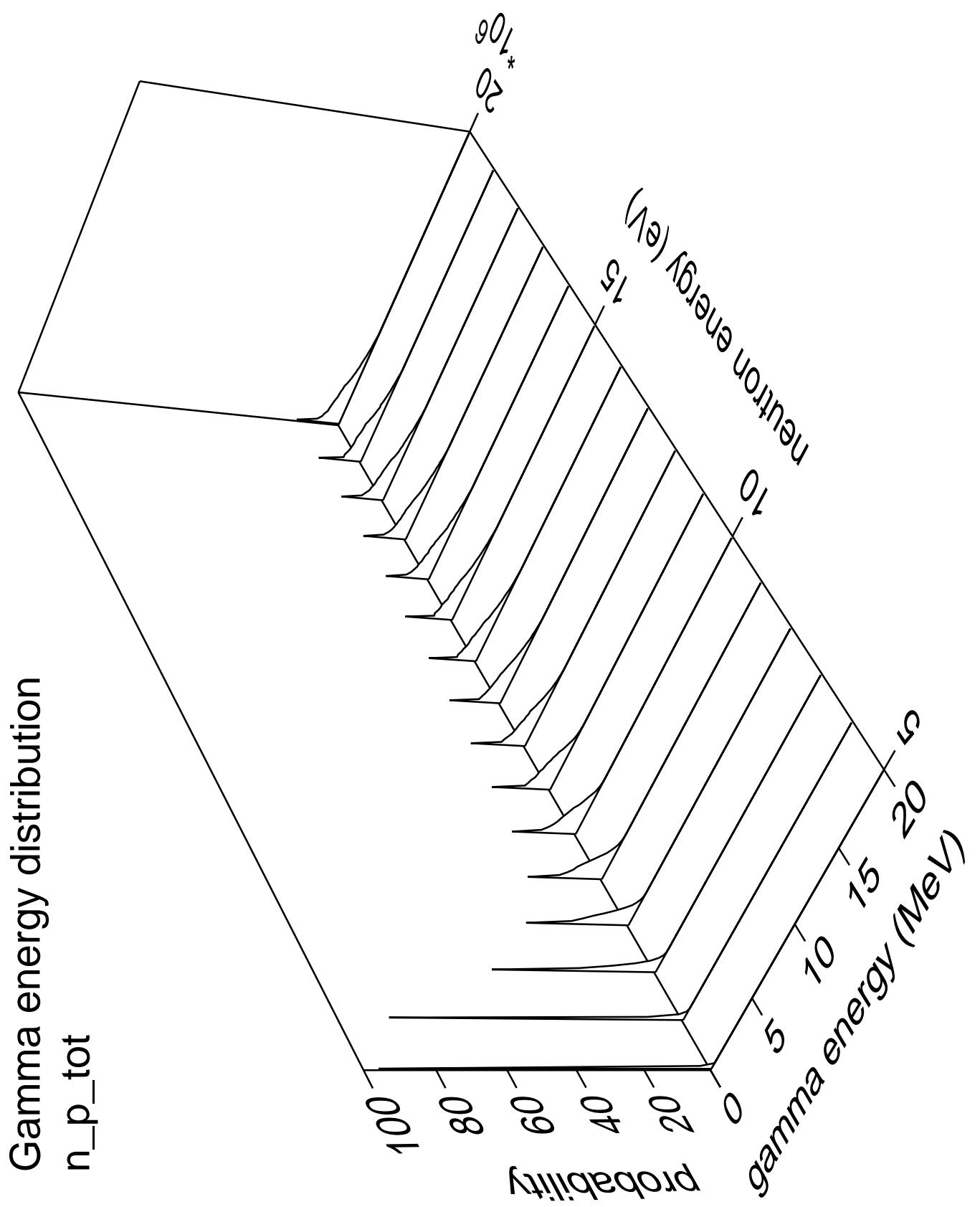


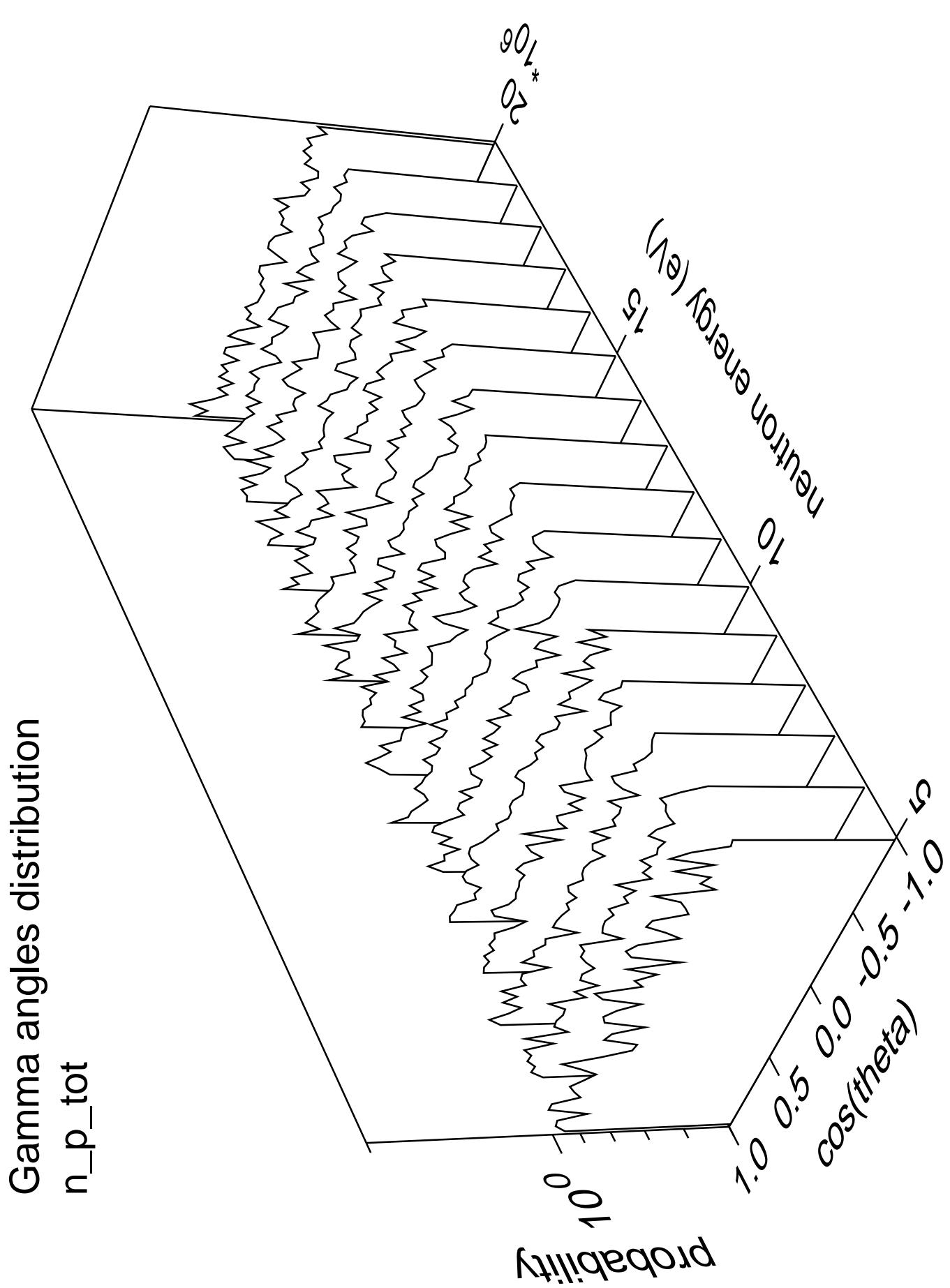
Gamma angles distribution

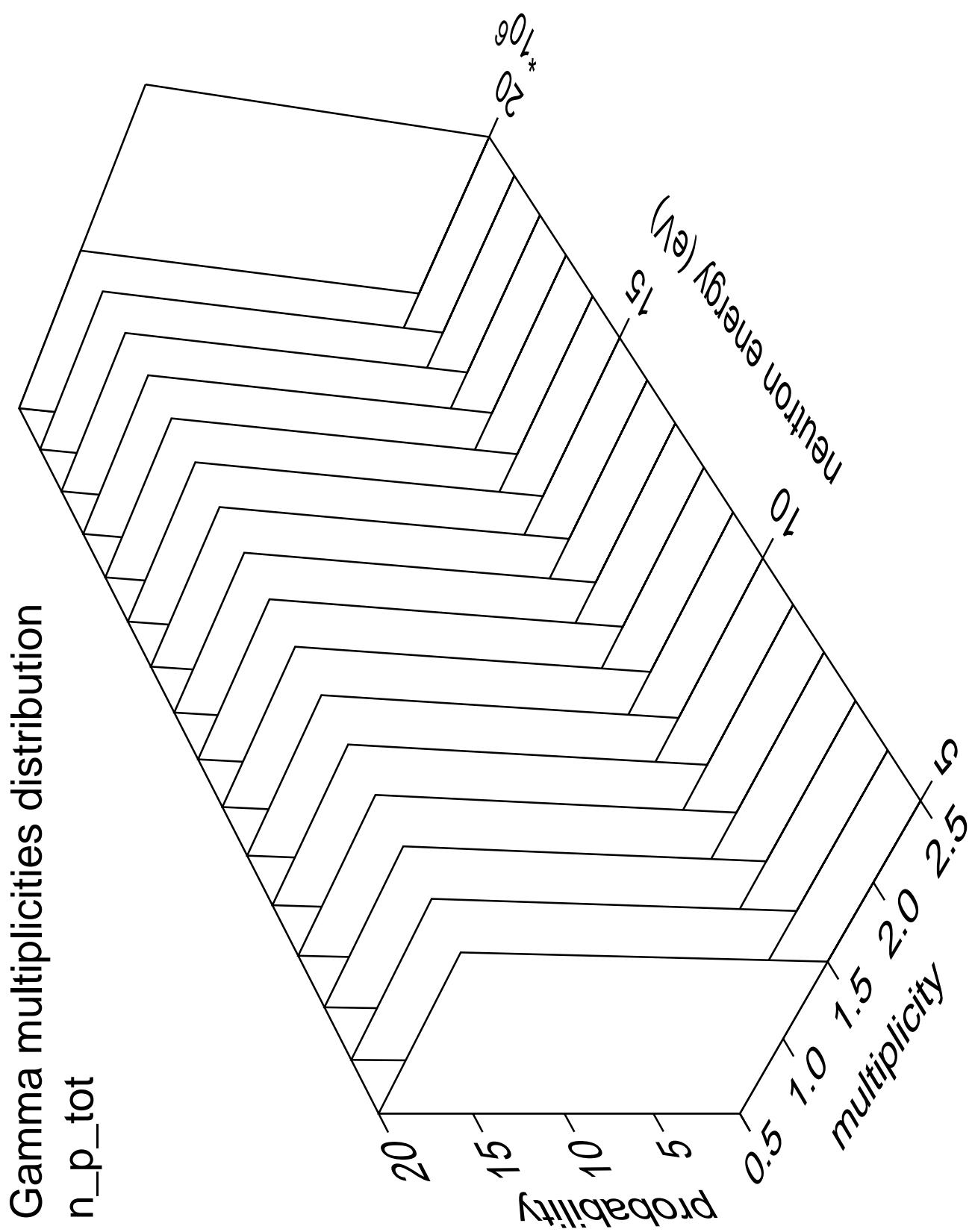
n_n_cont

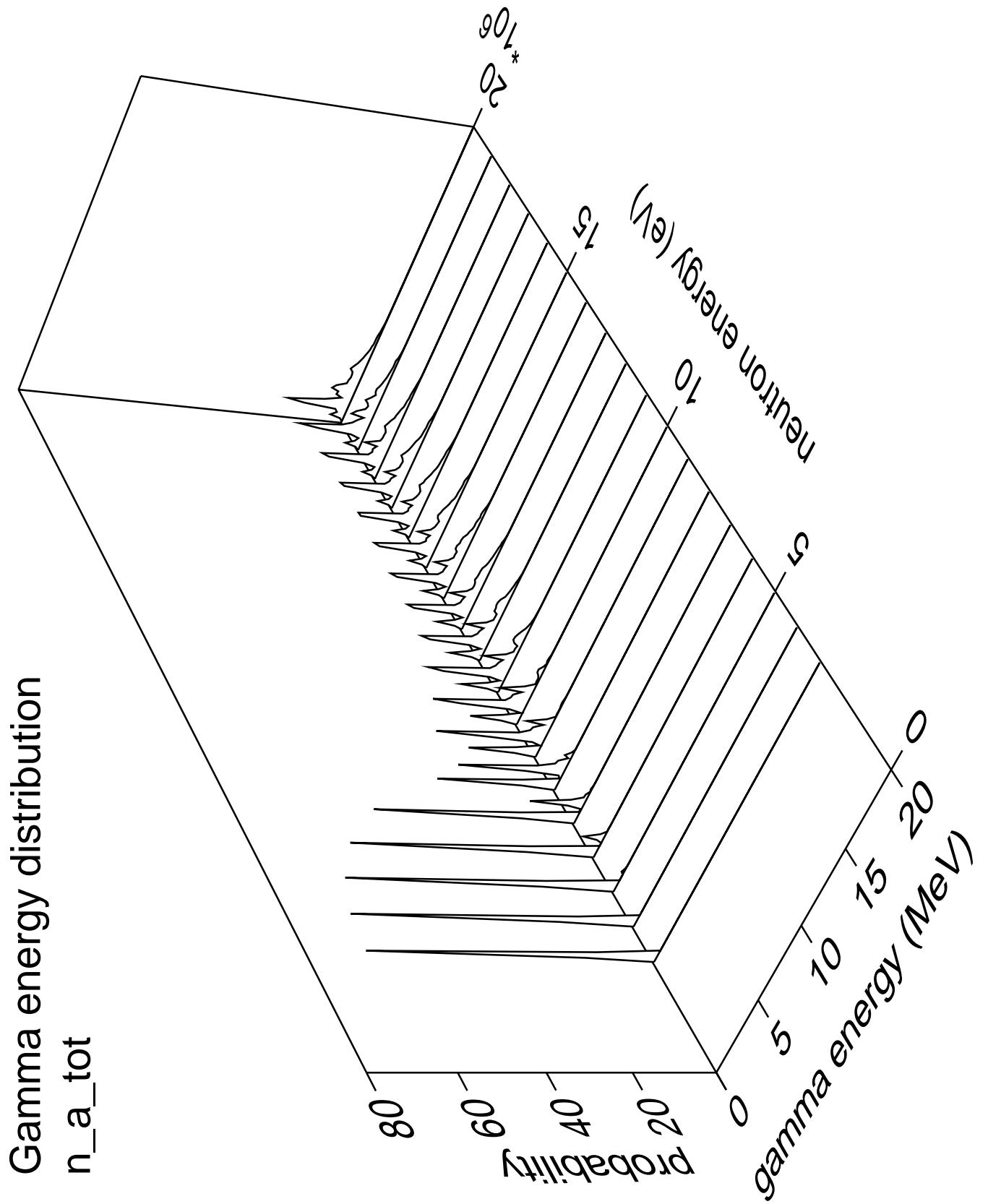












Gamma angles distribution

n_a_{tot}

